**Section III: Returnable Bidding Forms**

**Note to Bidders:** **Instructions to complete each Form are highlighted in blue in each Form. Please complete the Returnable Bidding Forms as instructed** **and return them as part of your quotation.**

E-sourcing reference:Supply of Lab Equipment to Philippines

Case reference: ITB/2024/53625

* Form A: Joint Venture Partner Information Form (If applicable)
* Form B: Bid Submission Form
* Form C: Price Schedule Form
* Form D: Technical Quotation Form
* Form E: Delivery Requirement and Distribution Breakdown List
* Form F: One UNOPS Vendor Profile Form
* Copies of Product Literature / Manual / Catalogue of the offered products along with valid copies of Certifications and Quality Standards as required under Section B for each Lot/s offered.

**Form A: Joint Venture Partner Information Form (only if applicable)**

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

E-sourcing case reference no: [insert ITB reference No.]

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

To be completed and returned with your Bid if the Bid is submitted as a Joint Venture/Consortium/Association.

| **JV / Consortium/ Association Information** | |
| --- | --- |
| **Name** | [complete] |
| **Names of each partner and contact information**  (address, telephone numbers, fax numbers, e-mail address) | [complete] |
| **Name of leading** partner (with authority to bind the JV, Consortium, Association during the Bidding process and, in the event a Contract is awarded, during contract execution) | [complete] |
| **Proposed proportion of responsibilities between partners (in %) with indication of the type of the goods/services to be delivered by each** | [complete] |

**Signatures of all partners of the JV:**

We hereby confirm that if the contract is awarded, all parties of the Joint Venture/ Consortium/ Association shall be jointly and severally liable to UNOPS for the fulfilment of the provisions of the Contract.

Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name of partner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form B: Bid Submission Form**

Bidders are requested to complete this form, sign it and return it as part of their bid submission. The bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Date: [Insert submission date]

**Subject: Supply of Lab Equipment to Philippines**

**ITB e-sourcing Case No : ITB/2024/53625, dated [insert date]**

We, the undersigned, declare that:

* 1. We have examined and have no reservations to the bidding documents, including amendments No.: [Insert the number and issuing date of each amendment];
  2. We offer to supply in conformity with the bidding documents, including the UNOPS General Conditions of Contract, and in accordance with the delivery schedules specified in the Schedule of Requirements
  3. The total price of our bid, excluding any discounts offered in item (d) below, is: [Insert the total bid price in words and figures, indicating the various amounts and the respective currencies];
  4. The discounts offered and the methodology for their application are:
* **Discounts**: If our bid is accepted, the following discounts shall apply. [Specify in detail each discount offered and the specific item of the Schedule of Requirements to which it applies, including if applicable discounts for accelerated payment.]
* **Methodology of application of the discounts**: The discounts shall be applied using the following method: [Specify in detail the method that shall be used to apply the discounts];
  1. Our bid shall be valid for the period of time of **90 days** from the date fixed for the bid submission deadline as set out in the ITB, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
  2. If our bid is accepted, and if so requested in Section I: ITB Particulars, we commit to obtain a performance security in accordance with Instructions to Bidders, Article 34 and the General Conditions of Contract;
  3. We have no conflict of interest in any activity that would put it, if selected for this assignment, in a conflict of interest with UNOPS;
  4. We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgement or pending legal action against them that could impair their operations in the foreseeable future;
  5. Our firm confirms that the Bidder and sub-contractors have not been associated, or had been involved in any way, directly or indirectly, with the preparation of the design, terms of references and/or other documents used as a part of this solicitation;
  6. We embrace the principles of the United Nations Supplier Code of Conduct and adhere to the principles of the United Nations Global Compact;
  7. Our firm, its affiliates or subsidiaries—including any subcontractors or suppliers for any part of the contract—has not been declared ineligible by UNOPS, nor is included in the suspended/ineligibility list of the UN/PD, other UN Agencies, the UN Security Council, and the World Bank, in accordance with Instructions to Bidders Article 4, Eligibility;
  8. We have not offered and will not offer fees, gifts and/or favours of kind in exchange for this ITB and will not engage in any such activity during the performance of any contract awarded;
  9. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

I, the undersigned, certify that I am duly authorized by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# [*Stamp form of bid with official stamp of the bidder*]

**Form C: Price Schedule Form**

Bidders shall fill in this Price Schedule Form in accordance with the instructions indicated.

E-sourcing case reference no: ITB/2024/53625

Name of Bidder: [insert name of bidder]

**NOTE: UNOPS keeps the option of accepting other pack sizes, if they are found to be still convenient for use in the Programme.**

| **Currency** | ………………………… |
| --- | --- |

| **Lot No.** | **Description** | **Unit** | **Total Quantity in Unit** | **Installation Site** | **Manufacturer/ country of origin** | **Unit Price FCA [Port of origin]** | **Total Price**  **FCA [Port of origin]** | **Unit DDP (Final Destination, Philippines)** | **Total DDP (Final Destination, Philippines)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Freeze Dryer | Set | 1 | Research Institute for Tropical Medicine - RITM |  |  |  |  |  |
| Total DDP Price Final Destination , Philippines | | | | | | | | |  |
| 2 | ION Chromatography | Set | 1 | Bicol South Luzon - Subnational Reference Laboratory |  |  |  |  |  |
| 2 | ION Chromatography | Set | 1 | SOCCSKSARGEN CHD |  |  |  |  |  |
| Total DDP Price Final Destination , Philippines | | | | | | | | |  |
| 3 | Guillotine Strip Cutter | Unit | 1 | Research Institute for Tropical Medicine - RITM |  |  |  |  |  |
| Total DDP Price Final Destination , Philippines | | | | | | | | |  |
| 4 | Automated Immunochemistry Analyzer | Set | 1 | Research Institute for Tropical Medicine - RITM |  |  |  |  |  |
| Total DDP Price Final Destination , Philippines | | | | | | | | |  |
| 5 | Gel Electrophoresis | set | 3 | Research Institute for Tropical Medicine - RITM |  |  |  |  |  |
| Total DDP Price Final Destination , Philippines | | | | | | | | |  |
| 6 | Line Reagent Dispenser | Set | 1 | Research Institute for Tropical Medicine - RITM |  |  |  |  |  |
| Total DDP Price Final Destination , Philippines | | | | | | | | |  |
| 7 | UV Transilluminator | Set | 1 | Lung Center of the Philippines |  |  |  |  |  |
| Total DDP Price Final Destination , Philippines | | | | | | | | |  |
| The quoted DDP price(s) must include Cost of the goods and accessories (if any) , all the applicable taxes and duties , the total costs associated with delivering the goods at the designated final destinations , cost of the applicable warranties and costs for installation, commissioning, & Training | | | | | | | |  | |

**Optional Requirements (Not to be evaluated)**

The below price table is requested for the submission of quotes for two (2) additional years of warranty after expiration of the original three (3) years of warranty mentioned in clause 7 under Section C - Requirements: If awarded the Contract.

**Note : Bidders not quoting for this extended warranty beyond 3 years will not be rejected.**

| **Currency** | USD |
| --- | --- |

| **Lot no.** | **Description** | **Description** | **Per eachUnit** | **Unit charges**  **quoted in USD** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 4 | Automated Immunochemistry Analyzer | Warranty services - 4th year | each |  | | | |
| Warranty services - 5th year | each |  | | | |

**The bidder is requested to filled the following shipment information**

| **Lot No.** | **Estimated Gross weight in kg** | **Volume in cm**  **(length x width x height)** | **Number of cartons (or) pallets (or) boxes** |
| --- | --- | --- | --- |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |

I, the undersigned, certify that I am duly authorized by [*insert full name of bidder*] to sign this bid and bind [*insert full name of bidder*] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form D: Technical Quotation Form**

E-sourcing reference no: ITB/2024/53625

Name of Bidder: [insert name of bidder]

Bidders are required to complete the **Comparative Data Tables** below to demonstrate compliance with UNOPS minimum requirements and insert them below. Bidders are NOT allowed to make any change in the “UNOPS requirements” columns of the Comparative Data Tables. Such changes might disqualify your quotation.

* **A. Technical specifications for Goods – Comparative Data Table**

1. Bidders are required to complete the Comparative Data Tables below to demonstrate compliance with UNOPS minimum requirements and insert them below. Bidders are NOT allowed to make any change in the “UNOPS requirements” columns of the Comparative Data Tables. Such changes might disqualify your quotation.
2. *“The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser’s satisfaction, that the product offered ensures substantial equivalence or are superior in performance to those specified in the Schedule of Requirements. Deviations from the specs may be accepted and the product treated as compliant as long as the performance of the medical device remains the same as required or superior.”*

**Lot 1 - Freeze Dryer**

| **Section A : UNOPS Minimum Technical Requirements** | **Is Offer compliant? Bidder to complete** | **Details of goods offered.**  **Bidder to complete** |
| --- | --- | --- |
| Offered brand/model number/Catalogue Number | brand/model offered if applicable | |
| Manufacturer Warranty Period | Insert details | |
| Description: Laboratory freeze dryer with vacuum pump for lyophilizing aqueous products in vials, ampoules and flasks | ☐ Yes ☐ No | Insert details |
| Submitted Product Catalog,technical data sheet and all requested documents | ☐ Yes ☐ No | Insert details |
| **A. General requirements** |  | |
| 1. Bench top freeze dryer | ☐ Yes ☐ No | Insert details |
| 1. Fully automatic equipment, microprocessor controlled | ☐ Yes ☐ No | Insert details |
| 1. Components: drying chamber, condenser, pre-freezing module for samples, vacuum pump. | ☐ Yes ☐ No | Insert details |
| 1. Digital display to show at least: parameters (temperature, vacuum level, run time), system messages, alarms | ☐ Yes ☐ No | Insert details |
| 1. Automatic defrosting function. | ☐ Yes ☐ No | Insert details |
| 1. 24 hours drying cycle | ☐ Yes ☐ No | Insert details |
| 1. HCFC and CFC-free refrigeration system | ☐ Yes ☐ No | Insert details |
| 1. Noise level not greater than 60 dB | ☐ Yes ☐ No | Insert details |
| 1. Visual and audible alarms for at least:   i. Power failure  ii. High/low temperature of the collector  iii. Moisture alarm  iv. System failure | ☐ Yes ☐ No | Insert details |
| **B.Collector (condenser)** | Insert details | |
| 1. Capacity 8 to 10 L or wider range. | ☐ Yes ☐ No | Insert details |
| 1. Temperature: up to -50°C or wider range. | ☐ Yes ☐ No | Insert details |
| 1. Ice condensing capacity: 3 Kg in 24 hours or better. | ☐ Yes ☐ No | Insert details |
| 1. Condenser, inner condenser coils and drain valve must be made of stainless steel or better material. | ☐ Yes ☐ No | Insert details |
| **C.Drying chamber** | Insert details | |
| 1. Drying chamber with minimum capacity of three (3) shelves or trays with adjustable height | ☐ Yes ☐ No | Insert details |
| 1. 8-port manifold made of stainless steel to attach laboratory flasks (round or flat bottom flasks), including adapters, valves and all accessories needed for optimal operation. | ☐ Yes ☐ No | Insert details |
| 1. Shelves made of stainless steel. | ☐ Yes ☐ No | Insert details |
| 1. Distributor for ampoules/vials of 2 to 5 ml capacity vials should be included | ☐ Yes ☐ No | Insert details |
| 1. Chamber manufactured of polycarbonate or methacrylate or any other similar material which is to be strong enough to withhold any breakage | ☐ Yes ☐ No | Insert details |
| **D.Vacuum pump** | Insert details | |
| 1. Capacity: 8 m3/h or greater. | ☐ Yes ☐ No | Insert details |
| 1. Ultimate vacuum: 0.002 mbar | ☐ Yes ☐ No | Insert details |
| 1. Built-in anti-blow back valve. | ☐ Yes ☐ No | Insert details |
| 1. With vacuum level control. | ☐ Yes ☐ No | Insert details |
| 1. Should include exhaust filter and odor filter. | ☐ Yes ☐ No | Insert details |
| 1. Include all the accessories for connection and installation: hose, nozzle, adapters, etc. | ☐ Yes ☐ No | Insert details |
| **E.Electrical requirements:** | Insert details | |
| 1. 220V, 60 Hz with Automatic Voltage Regulator (AVR) | ☐ Yes ☐ No | Insert details |
| 1. UPS with at least 30 minutes back-up time | ☐ Yes ☐ No | Insert details |
| **F.Accessories:** | Insert details | |
| 1. Minimum of eight (8) freeze drying flasks 150 ml with lids and adapters | ☐ Yes ☐ No | Insert details |
| 1. Minimum of eight (8) freeze drying flasks 500 ml with lids and adapters | ☐ Yes ☐ No | Insert details |
| 1. At least 300 freeze drying ampoules and vials of 2 to 5 ml capacity | ☐ Yes ☐ No | Insert details |
| **G.Non-removable high quality vinyl sticker with a high quality printed DOH letters and posted on the visible part of the equipment.** | ☐ Yes ☐ No | Insert details |

| **Section B - Documents, Certifications and Standards required, to be presented by the bidder in the offer:** | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- |
| **1. Certifications and standards to be presented by the bidder in the offer:** | | |
| **a) Manufacturer**  **(i)** Certificate of Quality Management System according to **ISO 9001** in the name of the Manufacturer for the equipment offered. The Certificate must be issued by an independent Certifying Body/Agency.  (ii) Authorization letter either from the manufacturer or from the Authorized Distributor of the manufacturer.  (iii)The product shall comply to UNOPS QA policy as applicable as can be seen at <https://content.unops.org/service-Line-Documents/Procurement/UNOPS-Procurement-Manual-Annex-2-2021_EN.pdf> | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| **b) Equipment**  i. Certificate of Compliance with EN61010 series or equivalent standard on safety requirements for electrical equipment for measurement, control and laboratory use. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 2.1. Product brochure or technical data sheet(s) of the equipment showing the technical specifications in English language. | ☐ Yes ☐ No | Insert detail |
| 2.2 Certificate from the bidder indicating that the equipment and its accessories are brand new, unused, not discontinued models | ☐ Yes ☐ No  (Bidder submit the valid and relevant document along with the bid) | Insert detail |
| 3. Bidder shall have local presence or local agent as a distributor in the Philippines | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |

| **Section C - Requirements: Related Services and Delivery time if awarded the Contract** | **Bidder's Reply** | |
| --- | --- | --- |
| **(Yes or No)** | **If No, Provide comments** |
| **1. Completion period:**  **a)** 100% quantity within 45 days (under DDP term) to be offered at Manila for the Inspection.The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No | (Insert detail) |
| **2. Packaging, transport and environmental requirements**  a) The equipment should have all safety markings in English.  b) The equipment shall be packaged in accordance with international standards that are applicable for the shipment of this kind of equipment.  c) Capable of being stored continuously in ambient temperature of 0–50 °C and relative humidity (RH) of 15–90%.  d) Labeling on the primary packaging to include, if applicable:  i. Name and/or trademark of the manufacturer  ii. Production year  iii. Model or product reference  iv. Information for particular storage conditions (temperature, pressure, light, humidity). | ☐ Yes ☐ No | (Insert detail) |
| **3. Delivery and installation:**  a) On-site delivery and installation to the recipient Hospital is included.  b) The equipment transportation from the production site to the final recipient Hospital shall be covered by a proper insurance paid by the Supplier and issued in the name of the recipient Hospital.  c) The Supplier shall be responsible in providing the appropriate storage for the medical equipment until the facility/site is ready for immediate installation.  d) The Supplier shall monitor the storage before, during and after shipment to ensure secure, safe and appropriate environmental conditions of the warehouse which shall be in-line with the published manufacturers’ instructions, including temperature, humidity etc.  e) The Supplier shall be responsible to ensure that no equipment will be delivered to the site before such time that the facility is ready and confirmed by the UNOPS for immediate installation.  f) The Supplier shall transport the equipment inside the Hospital to the installation site/room, open the packages, assemble and install it according to the installation requirements.  g) The delivery and installation has no physical damage and/or defect, prior to the acceptance by the end-user. UNOPS/DOH reserves the right to witness the Supplier installation and commissioning directly or through a representative without thereby relieving the Supplier of his obligation to provide in good condition.  h) The Supplier shall clean up the site of any packaging/shipping material after installation and after requesting the recipient Hospital whether the original boxes must be left at the recipient Hospital. | ☐ Yes ☐ No | (Insert detail) |
| **4. Training:**  The supplier must provide training on the use/operation and maintenance of the equipment and all its accessories for at least one (1) day to the end-users and for the maintenance staff. | ☐ Yes ☐ No | (Insert detail) |
| **5. Warranty:**  1. The supplier must provide, as part of the offered price, a Warranty Certificate for three (3) years on all parts and service labor for preventive and corrective maintenance. All maintenance shall be free of charge for the recipient Hospital throughout the warranty period.  2. The warranty period shall start from the date of acceptance by the end-user after testing and commissioning.  3. Warranty shall cover all the services described in the following statements:  a) The bidder shall conduct preventive maintenance and calibration on the equipment according to the manufacturers’ recommendations on the schedule of preventive maintenance.  b) During on-site maintenance and calibration visits a short user and maintenance personnel training update will be carried out by the Supplier.  c) The warranty will take place at the equipment location or at the official service facility of the Supplier or Manufacturer (whichever is faster for the repair of the equipment). Any cost of equipment transportation or technician travel expenses shall be at Supplier charge and included in the offered price.  d) The Supplier will establish a call-center and online technical support services in English language that shall be operative at least for 40 hours per week. When the solution for a malfunctioning of the equipment is possible to achieve remotely, the technical solution must be provided within 24 hours.  e) During the warranty period, if the equipment malfunctioning cannot be resolved remotely, an intervention on site will take place no longer than five (5) business days after the first communication about the issue.The Supplier shall extend the total of the guarantee in the same proportion for each additional day of delay.  f) After corrective and preventive maintenance visits, a report describing the technical procedures and results performed on the equipment shall be provided to the recipient Hospital.  g) The bidder shall have the responsibilities and accountabilities that upon evaluation of equipment defects/faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter. | ☐ Yes ☐ No | (Insert detail) |
| **6. Manuals:**  The supplier must provide the end-users a copy of the User/Operator’s Manual and Service Manual of the equipment and for each accessory. | ☐ Yes ☐ No | (Bidder to submit copies of manuals along with the bid) |

**Lot - 2 - ION Chromatography**

| **Section A : UNOPS Minimum Technical Requirements** | | **Is Offer compliant? Bidder to complete** | **Details of goods offered.**  **Bidder to complete** |
| --- | --- | --- | --- |
| **Description:** The device is designed to separate the analysed mixture into components, their identification, detection and quantitative analysis of anions and cations as well as amines and electroactive substances | | ☐ Yes ☐ No | Insert details |
| Offered brand/model number/Catalogue Number | | Insert details | |
| Manufacturer Warranty Period | | Insert details | |
| Submitted Product Catalogue,technical data sheet and all requested documents | | ☐ Yes ☐ No | Insert details |
| **A. General requirements** | | Insert details | |
| 1 | Fully automatized equipment. | ☐ Yes ☐ No | Insert details |
| 2 | Application: to be used in environmental health applications and analysis of drinking water. | ☐ Yes ☐ No | Insert details |
| 3 | All modules in the system are microprocessor controlled. | ☐ Yes ☐ No | Insert details |
| 4 | Bench-top, modular system. All modules should be from the same/single manufacturer | ☐ Yes ☐ No | Insert details |
| 5 | Suitable to load samples from various sample containers such as vials, microcentrifuge tube plates and well plates. | ☐ Yes ☐ No | Insert details |
| 6 | Able to alternate the analysis of cations and anions | ☐ Yes ☐ No | Insert details |
| 7 | For analysis of anions such as: Nitrate | ☐ Yes ☐ No | Insert details |
| 8 | Should have future upgradeability for adding additional detectors, such as: UV/VIS, MS | ☐ Yes ☐ No | Insert details |
| 9 | Include post-column suppression system | ☐ Yes ☐ No | Insert details |
| 10 | System includes in-line filtration system, with 0.2 µm filter membrane | ☐ Yes ☐ No | Insert details |
| 11 | System composed by:   * Pump * Degassing system * Autosampler injector * Column compartment * Suppressor * Conductivity detectors * Chromatography data system (CDS) * Workstation | ☐ Yes ☐ No | Insert details |
| 12 | The system requires no gas to operate. | ☐ Yes ☐ No | Insert details |
|  | **B. Pump** | ☐ Yes ☐ No | Insert details |
| 13 | Drive mechanism: motor with a drive train for a dual piston "in parallel" or "in series" reciprocating pump | ☐ Yes ☐ No | Insert details |
| 14 | Gradient configuration | ☐ Yes ☐ No | Insert details |
| 15 | Pressure operating minimum range: 0 to 35 MPa (0 to 5000 psi) | ☐ Yes ☐ No | Insert details |
| 16 | Adjustable flow rate range of 0.001 to 20 ml/min or better, in 0.001 increments. | ☐ Yes ☐ No | Insert details |
| 17 | Flow accuracy +/- 0.1% or better | ☐ Yes ☐ No | Insert details |
| 18 | Built-in mixer. | ☐ Yes ☐ No | Insert details |
| 19 | With automatic and programmable seal wash. The wash plungers can be run manually or automatically | ☐ Yes ☐ No | Insert details |
| 20 | Safety feature: built-in sensor for solvent and leakage detection | ☐ Yes ☐ No | Insert details |
| 21 | The pump should have a feature that is capable of carrying out auto-diagnostics on system status to detect air bubble formation, perform auto-purging to remove air bubbles to restore system pressure and alert users of low eluent levels. | ☐ Yes ☐ No | Insert details |
| 22 | The flow path (including pump head, inlet and outlet valves) must be made of metal-free biocompatible materials such as: titanium, tantalum, Polyetheretherketone (PEEK), or other corrosion-resistant materials. | ☐ Yes ☐ No | Insert details |
|  | **C. Degassing system** | ☐ Yes ☐ No | Insert details |
| 23 | In-line vacuum degasser, membrane type | ☐ Yes ☐ No | Insert details |
| 24 | The volume of the degasser chamber up to 300 μl per line | ☐ Yes ☐ No | Insert details |
| 25 | Vacuum pump with moisture trap vacuum regulator | ☐ Yes ☐ No | Insert details |
|  | **D. Auto sampler** | ☐ Yes ☐ No | Insert details |
| 26 | Injection volume ranging from 0.25 ul to at least 100 µL in 0.1uL-0.25uL increments | ☐ Yes ☐ No | Insert details |
| 27 | Dual injection - two injection valves, for analysis of anions and cations. | ☐ Yes ☐ No | Insert details |
| 28 | Sample injection system with minimum 6 ports. | ☐ Yes ☐ No | Insert details |
| 29 | The system shall allow a carry-over of not more than 0.01%. | ☐ Yes ☐ No | Insert details |
| 30 | The auto-sampler must be able to hold at least:50 positions for tubes of 10 - 15 ml | ☐ Yes ☐ No | Insert details |
| 31 | Allows sequential and simultaneous sample delivery. | ☐ Yes ☐ No | Insert details |
| 32 | Safety features: leak sensor, automatic vial and rack recognition | ☐ Yes ☐ No | Insert details |
| 33 | Sample compartment with a temperature control system in the minimum range of: 4°C to 40°C, 0.1 °C increments | ☐ Yes ☐ No | Insert details |
| 34 | Flow path made of materials such as: PEEK or other corrosion-resistant materials | ☐ Yes ☐ No | Insert details |
|  | **E. Column compartment** | ☐ Yes ☐ No | Insert details |
| 35 | One column thermostatic column compartment | ☐ Yes ☐ No | Insert details |
| 36 | Column and column protection | ☐ Yes ☐ No | Insert details |
| 37 | Type of compartment: forced air circulation | ☐ Yes ☐ No | Insert details |
| 38 | Oven temperature control ranging from 10 °C below ambient temperature to up to 80 °C (0.1 ºC increments). | ☐ Yes ☐ No | Insert details |
| 39 | Temperature accuracy +/-0.5°C. | ☐ Yes ☐ No | Insert details |
| 40 | It shall accommodate one (1) Analytical anion exchange column, dimension 150 x 4.0 mm, diameter 5 µm | ☐ Yes ☐ No | Insert details |
| 41 | System allows the automatic identification of column type, pressure, eluent, flow rate | ☐ Yes ☐ No | Insert details |
| 42 | Post-column thermoelectric cooling/heating system based on Peltier effect. | ☐ Yes ☐ No | Insert details |
| 43 | Time for warm up or cool down no more than 15 minutes, starting from ambient temperature to up to 40°C and from 40°C to mbient temperature | ☐ Yes ☐ No | Insert details |
| 44 | Safety features: built-in leak sensor and overheating protection system | ☐ Yes ☐ No | Insert details |
|  | **F. Suppressor** | ☐ Yes ☐ No | Insert details |
| 45 | System able to work with columns and suppressors for cations and anions. | ☐ Yes ☐ No | Insert details |
| 46 | Chemical/CO2 suppressor | ☐ Yes ☐ No | Insert details |
| 47 | The system must include an anion and cation suppressor. | ☐ Yes ☐ No | Insert details |
| 48 | Membrane type suppressor, micro-packed bed type. | ☐ Yes ☐ No | Insert details |
|  | **G. Detector:** | ☐ Yes ☐ No | Insert details |
| 49 | Automatic recognition of detector | ☐ Yes ☐ No | Insert details |
| 50 | Conductivity detector:  a.Electrolytic conductivity detector for the analysis of cations, anions and amines  b.Measurement range, minimum 0.1 to 10,000uS/cm or better  c.Resolution, not greater than 0.1 nS/cm  d.Dual flow line analysis | ☐ Yes ☐ No | Insert details |
|  | **H. Chromatography Data System (CDS)** | ☐ Yes ☐ No | Insert details |
| 51 | Data system to transform the signals of the detector into a chromatographic spectrum and provides quantitative and qualitative information about the sample. | ☐ Yes ☐ No | Insert details |
| 52 | User diagnostics shall be available through the instrument console: system control, status monitoring, and user diagnostic capabilities. | ☐ Yes ☐ No | Insert details |
| 53 | The complete IC system (all modules) is fully controlled by the CDS software or integrated within. | ☐ Yes ☐ No | Insert details |
| 54 | Software in English language | ☐ Yes ☐ No | Insert details |
| 55 | The software allows at least: data acquisition, analysis, error detection and diagnose, data management, interpretation of results, reporting, sample audit. | ☐ Yes ☐ No | Insert details |
| 56 | It allows the expansion of additional software packages for different analysis. | ☐ Yes ☐ No | Insert details |
| 57 | Availability of visual and audible alarms and alerts for processing errors and system errors | ☐ Yes ☐ No | Insert details |
| 58 | Windows based software. | ☐ Yes ☐ No | Insert details |
| 59 | Availability of remote assistance and diagnostic of failures or error messages | ☐ Yes ☐ No | Insert details |
| 60 | The system shall have diagnostic capabilities, including piston pressures, system pressure, sample injector pressures and temperature (including ambient temperature). | ☐ Yes ☐ No | Insert details |
| 61 | The systems software shall provide maintenance information such as counters for total usage, solvent usage, number of injections and other diagnostic | ☐ Yes ☐ No | Insert details |
| 62 | Ability to connect to bi-directional LIS system or local IT environment | ☐ Yes ☐ No | Insert details |
| 63 | Software compliant with 21 CFR Part 11 | ☐ Yes ☐ No | Insert details |
|  | **I. Integrated or external workstation, including:** | ☐ Yes ☐ No | Insert details |
| 64 | LCD monitor with a diagonal of at least 22" | ☐ Yes ☐ No | Insert details |
| 65 | RAM at least 8 GB | ☐ Yes ☐ No | Insert details |
| 66 | Hard disk capacity of at least 1 TB | ☐ Yes ☐ No | Insert details |
| 67 | Network card at least 1000 Mbps | ☐ Yes ☐ No | Insert details |
| 68 | CD/DVD-RW | ☐ Yes ☐ No | Insert details |
| 69 | Black and white laser printer | ☐ Yes ☐ No | Insert details |
| 70 | Latest version Windows operating system | ☐ Yes ☐ No | Insert details |
|  | **J. Power supply:** | ☐ Yes ☐ No | Insert details |
| 71 | 220 -240V ,60Hz | ☐ Yes ☐ No | Insert details |
| 72 | Equipment provided with an adequate Uninterruptible Power Supply (UPS) system with not less than 59 minutes of back-up. | ☐ Yes ☐ No | Insert details |
|  | **K. Accessories and consumables** | ☐ Yes ☐ No | Insert details |
| 73 | One (1) pc of rack/tray with space and capacity for all the bottles needed by the offered technology | ☐ Yes ☐ No | Insert details |
| 74 | One (1) Manual injection module | ☐ Yes ☐ No | Insert details |
| 75 | Hundred (100) units of disposable sample filters 2 µm | ☐ Yes ☐ No | Insert details |
| 76 | IC Column (as specified in no. 40) and guard columns | ☐ Yes ☐ No | Insert details |
| 77 | One (1) Eluent generator cartridge , if applicable to the offer model | ☐ Yes ☐ No | Insert details |
| 78 | Calibration kits | ☐ Yes ☐ No | Insert details |
| 79 | Standards for nitrate. | ☐ Yes ☐ No | Insert details |
| 80 | One starter kit for equipment testing, commissioning and training activities | ☐ Yes ☐ No | Insert details |
| 81 | Include all the accessories, consumables or ancillary items needed for the operation of the device | ☐ Yes ☐ No | Insert details |
| **XV** | **L. Non-removable high quality vinyl sticker with a high quality printed DOH letters** | ☐ Yes ☐ No | Insert details |

| **Section B - Documents, Certifications and Standards required, to be presented by the bidder in the offer:** | | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- | --- |
| **Certifications and standards to be presented by the bidder in the offer:** | | | |
|  | **The bidder shall provide with the offer the following documentation,** | | |
| 1 | **Manufacturer**  - Certificate of Quality Management System according to ISO 9001 in the name of the manufacturer for the product offered. The Certificate must be issued by an independent Certifying Body/Agency. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 2 | Authorization letter either from the manufacturer or from the Authorised Distributor of the manufacturer. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 3 | Bidder shall have local presence or must have local agent as a distributor in the Philippines. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 4 | **Other Documentary requirements:**  a) Product brochure or technical data sheet(s) of the equipment showing the technical specifications in English language.  b)Certificate from the bidder declaring that:  **i)** That the brand of the equipment has been in the local and/or international market for at least five (5) years.  **ii)** That the equipment and its accessories are brand new, unused, not discontinued models and were not subject to any product recall.  **iii)** That the parts and accessories of the equipment will be available for the next seven (7) years after expiration of the warranty period.  **iv)** That the bidder has the engineer(s) and/or technician(s) trained and capable of conducting preventive and corrective maintenance to the Equipment. The bidder must present the curriculum of all qualified professionals proposed for that. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |

| **Section C - Requirements: Related Services and Delivery time if awarded the Contract** | | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- | --- |
| **#** | **The bidders shall comply with the post sales services detailed below** | | |
| 1 | **Completion period:**  100% quantity within 45 days (under DDP term) to be offered at Manila for the Inspection.The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No | Insert details |
| 2 | **Pre-Installation requirements:**  a) The awarded supplier must clearly specify the pre-installation requirements that the recipient hospital must meet for the installation of the equipment and its accessories. The pre-installation requirements should specify at least the following aspects, if applicable:  i) Requirements of space dimensions for installation of the equipment and all accessory equipment.  ii) Requirements of electrical outlets and power source for installation of the equipment and all accessory equipment.  iii) Requirements of IT data outlets for installation of the equipment and all accessory equipment.  iv) Specify the minimum and maximum requirements for room temperature, humidity, heating, and air conditioning that must be respected for the proper function of the equipment.  b) UNOPS reserves the right to request clarifications to the supplier’s proposed pre-installation requirements, to comply with its own standards and the supplier should modify them accordingly. | ☐ Yes ☐ No | Insert details |
| 3 | **Packaging, transport and environmental requirements:**  a) The equipment should have all safety markings in English.  b) The equipment shall be packaged in accordance with international standards that are applicable for the shipment of this kind of equipment.  c) Capable of being stored continuously in ambient temperature of 0–50 °C and relative humidity (RH) of 15–90%.  d) Labeling on the primary packaging to include if applicable  (i) Name and/or trademark of the manufacturer  (ii) Production year  (iii) Model or product reference  (iv) Information for particular storage conditions (temperature, pressure, light, humidity). | ☐ Yes ☐ No | Insert details |
| 4 | **Delivery and installation:**  a) On-site delivery and installation to the recipient Hospital is included.  b) The equipment transportation from the production site to the final recipient Hospital shall be covered by a proper insurance paid by the Supplier and issued in the name of the recipient Hospital.  c) The Supplier shall be responsible in providing the appropriate storage for the medical equipment until the facility/site is ready for immediate installation.  d) The Supplier shall monitor the storage before, during and after shipment to ensure secure, safe and appropriate environmental conditions of the warehouse which shall be in line with the published manufacturers’ instructions, including temperature, humidity etc.  e) The Supplier shall be responsible in ensuring that no equipment will be delivered to the site before such time that the facility is ready and confirmed by the UNOPS for immediate installation.  f) The Supplier shall make available all the consumables, measurement and calibration instruments required during commissioning operations.  g) The Supplier shall transport the equipment inside the Hospital to the installation site/room, open the packages, assemble and install it according to the installation requirements.  h) The Supplier shall clean up the site of any packaging/shipping material after installation and after requesting the recipient Hospital whether or not the original boxes must be left at the recipient Hospital. | ☐ Yes ☐ No | Insert details |
| 5 | **Testing**  a) The Supplier shall perform on-site testing, calibration and commissioning of the equipment with certification of conformity to standards. After installation, testing and calibration completion, the equipment is operational and ready to use. UNOPS/DOH reserves the right to witness the Supplier testing and commissioning directly or through a representative without thereby relieving the Supplier of his obligation to provide goods in a fully operating condition.  b) A complete set of commissioning forms with the entire set of tests performed and the results obtained shall be given to UNOPS/DOH by the Supplier after the final installation and testing of the equipment.  c) All equipment must be functioning with no physical damage and/or defect, prior to the acceptance by the end-user. | ☐ Yes ☐ No | Insert details |
| 6 | **Training:**  The supplier must provide trainings on the use/operation and maintenance of the equipment and all its accessories for at least one (1) day to the end-users and for the maintenance staff in the preventive maintenance, according to the following scheme:  **a. End-user training:**  i) The Supplier shall train the users for the use and daily maintenance of the equipment.  ii) The training course for users shall be theoretical and practical, using the equipment in the offered configuration and planning simulations of all possible mistakes occurring during equipment utilization.  iii) The Supplier shall provide the didactic material. The didactic material will be in English.  iv) The training course shall be organized for all end-users.  v) The location of the training course shall be the location where the equipment is delivered and installed. Virtual training is acceptable, if the COVID-19 pandemic situation requires it.  vi) The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country of the Supplier and/or by qualified experts certified by the Manufacturer. The training shall be held in English.  vii) The training course for users shall focus at least on the following topics (a detailed training program should be provided):  a. Presentation and contacts of the reference technicians and clinical specialists;  b. General equipment functions in the offered configuration, alarm signals and error signals showing all the possible equipment functionalities;  c. Calibrations (if requested), daily cleaning and maintenance operations in order to assure the longest equipment life;  d. Correct equipment utilization and related possible risks for users;  e. Description of all settings, parameters;  f. Image quality and techniques to be used for different research indications;  Viii) On-line training will be available and free of charge for users at least during warranty period.  **Maintenance personnel training:**  i)The Supplier shall train maintenance technicians made available by the Final Beneficiary on the most frequent problems that could occur during equipment utilization and that are under the maintenance technicians’ competencies.  ii) The training course for maintenance technicians shall be theoretical and practical, using the equipment in the configuration offered and simulators (if needed). The Supplier must supply simulators where and when it is needed. The simulator is a property of the Supplier who will keep it after the course is completed.  iii) The Supplier shall provide the didactic material. The didactic material will be in English language without any exception.  iv) The training course for maintenance technicians shall be organized for a minimum of one person to a maximum of four people.  v) The location of the training course for maintenance technicians shall be the location where the equipment is delivered and installed. Virtual training is acceptable, if the COVID-19 pandemic situation requires it. Complementary the supplier will prepare a virtual training course in the form of a video tutorial that will include the below-mentioned topics. The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country/region of the Supplier and/or by qualified experts certified by the Manufacturer. The course will be held in English language.  vi) The training course for maintenance technicians shall focus on at least the following topics:  a) Presentation and contacts of the reference technicians;  b) How to assemble and disassemble the equipment;  c) General equipment functions, specific technical characteristics and alarm signals;  d) Main electrical and functional schemes;  e) Calibrations (if requested) and daily maintenance in order to assure the longest equipment life;  f) Preventive maintenance and its regular recurrence;  g) Corrective maintenance (to solve the most frequent problems);  h) Equipment safety use and safety controls. | ☐ Yes ☐ No | Insert details |
| 7 | **Warranty:**  a. The supplier must provide, as part of the offered price, a Warranty Certificate for three (3) years on all parts and service labor for preventive and corrective maintenance. All maintenance shall be free of charge for the recipient Hospital throughout the warranty period.  b.The warranty period shall start from the date of acceptance by the end-user after testing and commissioning.  c.Warranty shall cover all the services described in the following statements:  i) The bidder shall conduct preventive maintenance and calibration on the equipment according to the manufacturers’ recommendations on the schedule of preventive maintenance.  ii) During on-site maintenance and calibration visits a short user and maintenance personnel training update will be carried out by the Supplier.  iii) The warranty will take place at the equipment location or at the official service facility of the Supplier or Manufacturer (whichever is faster for the repair of the equipment). Any cost of equipment transportation or technician travel expenses shall be at Supplier charge and included in the offered price.  iv) ) The Supplier will establish a call-center and online technical support services in English language that shall be operative at least for 40 hours per week. When the solution for a malfunctioning of the equipment is possible to achieve remotely, the technical solution must be provided within 24 hours.  v) During the warranty period, if the equipment malfunctioning cannot be resolved remotely, an intervention on site will take place no longer than five (5) business days after the first communication about the issue. The Supplier shall extend the total of the guarantee in the same proportion for each additional day of delay.  vi) After corrective and preventive maintenance visits, a report describing the technical procedures and results performed on the equipment shall be provided to the recipient Hospital.  a.The bidder shall have the responsibilities and accountabilities that upon evaluation of equipment defects/faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter | ☐ Yes ☐ No | Insert details |
| 8 | **After warranty services:**  a. The supplier will quote separately a post warranty services Agreement 1, under the same condition of the warranty period, for two (2) additional years, to be contracted optionally by the Hospital at the end of the warranty period. The agreement shall cover the complete unit/system with its subsystems, components, associated accessories, and peripherals supplied by the vendor.  b. The availability of maintenance services and equipment spare parts shall be guaranteed for at least seven (7) years from the end date of the warranty period, without considering the optional extension. The supplier shall provide a certificate from the manufacturer. | ☐ Yes ☐ No | Insert details |
| 9 | **Manuals:**  a. The supplier must provide the end-users a hard copy and electronic copy of the following for the equipment and for each accessory:  (i) Service manual  (ii) User manual | ☐ Yes ☐ No | Insert details |

**Lot - 3 - Guillotine Strip Cutter**

| **Section A : UNOPS Minimum Technical Requirements** | **Is Offer compliant? Bidder to complete** | **Details of goods offered.**  **Bidder to complete** |
| --- | --- | --- |
| Offered brand/model number/Catalogue Number | brand/model offered if applicable | |
| Manufacturer Warranty Period | Insert details | |
| **Description:** A guillotine strip cutter (medical grade) can precisely cut a wide variety of diagnostic test strip products at high speed. | ☐ Yes ☐ No | Insert details |
| **A.General Requirements** | | |
| 1. Precisely cut the strip perfectly with a clean edge. | ☐ Yes ☐ No | Insert details |
| 1. Quick Stop and Start button control. | ☐ Yes ☐ No | Insert details |
| 1. With a leading edge sensor. | ☐ Yes ☐ No | Insert details |
| 1. With handheld terminal control. | ☐ Yes ☐ No | Insert details |
| 1. A flexible operator interface with quick changes of cut widths and quantities. | ☐ Yes ☐ No | Insert details |
| 1. Easily Programmable and Menu driven operating software | ☐ Yes ☐ No | Insert details |
| 1. The interface should be capable of monitoring the current quantities and width. | ☐ Yes ☐ No | Insert details |
| 1. The operator should be able to set the life of the blade in the monitor system to know when to change it. | ☐ Yes ☐ No | Insert details |
| 1. Preferably with an alarm informing the operator to change the blade. | ☐ Yes ☐ No | Insert details |
| 1. Simple to dismantle and change the blade without any complicated adjustment. | ☐ Yes ☐ No | Insert details |
| 1. Easy blade cleaning without dismantling. | ☐ Yes ☐ No | Insert details |
| 1. Simple calibration on operator interface. | ☐ Yes ☐ No | Insert details |
| 1. Safety interlock device, and blade cover. | ☐ Yes ☐ No | Insert details |
| 1. 2 x 60-degree angled top blades. | ☐ Yes ☐ No | Insert details |
| 1. Blade made of hardened steel with titanium-coating or better material. | ☐ Yes ☐ No | Insert details |
| 1. Easy removal of blade head for different cutting requirements. | ☐ Yes ☐ No | Insert details |
| 1. Recordable alarm function. | ☐ Yes ☐ No | Insert details |
| 1. Cutting efficiency: 220 strips/min or more. | ☐ Yes ☐ No | Insert details |
| 1. Cutting precision: ±0.lmm | ☐ Yes ☐ No | Insert details |
| 1. Feeding dimension: 20mm to l00mm/ Custom Feeding dimension. | ☐ Yes ☐ No | Insert details |
| 1. Cutting width: Strips/cards cutting size variable from 1 to 12 mm or better. | ☐ Yes ☐ No | Insert details |
| 1. Anti-static device for option Built-in anti-static ionizer reducing strip sticking issue due to static cling. | ☐ Yes ☐ No | Insert details |
| 1. Record Alarm Function. | ☐ Yes ☐ No | Insert details |
| 1. Power supply: 220V, 60 Hz AC single phase. | ☐ Yes ☐ No | Insert details |
| 1. Tabletop equipment. | ☐ Yes ☐ No | Insert details |
| 1. .Memory function to store job settings | ☐ Yes ☐ No | Insert details |
| 1. Strip counter for auto stop control. | ☐ Yes ☐ No | Insert details |
| **B**. Non-removable high quality vinyl sticker with a high quality printed DOH letters and posted on the visible part of the equipment. | ☐ Yes ☐ No | Insert details |

| **Section B - Documents, Certifications and Standards required, to be presented by the bidder in the offer:** | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- |
| **1. Certifications and standards to be presented by the bidder in the offer:** | | |
| 1. Certificate of Quality Management System according to ISO 9001 in the name of the manufacturer for the product offered. The Certificate must be issued by an independent Certifying Body/Agency. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert details |
| 2. Product brochure, technical data sheet(s) and user manual of the equipment in English that allow verifying compliance with the technical specifications. | ☐ Yes ☐ No | Insert detail |
| 3. Bidder shall have local presence or local agent as a distributor in the Philippines | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |

| **Section C - Requirements if awarded the Contract** | **Bidder's Reply** | |
| --- | --- | --- |
| **(Yes or No)** | **If No, Provide comments** |
| **1. Completion period:**   1. 100% quantity shall be ready for the inspection at supplier’s warehouse in Manila within 45 days of the signed PO. The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No | (Insert detail) |
| **2. Delivery:**   * 1. On-site delivery to the recipient Hospital of assembled and working devices.   2. The Supplier shall make available all accessories and consumables required during commissioning operations.   3. All equipment must be functioning with no physical damage and/or defect, prior to the acceptance by the end-user. The Supplier may witness the acceptance of the device, in case the Supplier decides not to be present at the acceptance he will accept the decision of the beneficiary. | ☐ Yes ☐ No | (Insert detail) |
| **3. Warranty:**   * 1. The supplier must provide, as part of the offered price, a Warranty Certificate for two (2) years on all parts and service labor for preventive and corrective maintenance in the name of the Beneficiary. All maintenance shall be free of charge for the recipient Hospital throughout the warranty period.   2. The warranty period shall start from the date of acceptance by the Beneficiary.   3. Warranty shall cover all the services described in the following statements:      1. The warranty will take place at the equipment location or at the official service facility of the Supplier or Manufacturer (whichever is faster for the repair of the equipment). Any cost of equipment transportation or technician travel expenses shall be at Supplier charge and included in the offered price.      2. After any eventual corrective maintenance, a report describing the technical procedures and results performed on the equipment shall be provided to the recipient Hospital.      3. The bidder has the responsibilities and accountabilities that upon evaluation of equipment defects/faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter. | ☐ Yes ☐ No | (Insert detail) |
| **4. Manuals:**   * 1. The supplier must provide the end-users a hard copy and electronic copy of the following for the device:      1. User and maintenance manual. | ☐ Yes ☐ No | (Bidder to submit copies of manuals along with the bid) |

**Lot 4 - Automated Immunochemistry Analyzer**

| **Section A : UNOPS Minimum Technical Requirements** | **Is Offer compliant? Bidder to complete** | **Details of goods offered.**  **Bidder to complete** |
| --- | --- | --- |
| Offered brand/model number/Catalogue Number | brand/model offered if applicable | |
| Manufacturer Warranty Period | Insert details | |
| **Description:** Medical laboratory devices used to calculate the concentration of certain substances within samples of serum, plasma, urine and/or other body fluids. Substances analyzed through these instruments include certain metabolites, electrolytes, proteins, and/or drugs. | ☐ Yes ☐ No | Insert details |
| **A. General Requirements:** | | |
| 1. Immuno-chemistry and ISE Analyzer for medium workload laboratories. | ☐ Yes ☐ No | Insert details |
| 1. Dry slide technology | ☐ Yes ☐ No | Insert details |
| 1. Sample volume not over 100 μL | ☐ Yes ☐ No | Insert details |
| 1. Fully automatic, microprocessor controlled equipment | ☐ Yes ☐ No | Insert details |
| 1. Closed type system, floor standing analyzer | ☐ Yes ☐ No | Insert details |
| 1. Composed by: 2. Sample module 3. Immunochemistry analyzer module 4. Chemistry analyzer module 5. Ion Selective Electrode (ISE) module | ☐ Yes ☐ No | Insert details |
| 7. Operation modes: discrete, random access and STAT | ☐ Yes ☐ No | Insert details |
| 8. Assays should be possible using samples such as serum, plasma, urine, Cerebral spinal fluid (CSF), whole blood. | ☐ Yes ☐ No | Insert details |
| 9. Automatic equipment self-test and with self-maintenance procedures | ☐ Yes ☐ No | Insert details |
| 10. Dilution: auto dilution, operator requested dilution | ☐ Yes ☐ No | Insert details |
| 11. Automatic clot detection, bubble detection and liquid level detection for samples and reagents | ☐ Yes ☐ No | Insert details |
| 12. Network compatibility and ability to connect to LIS system or local IT environment | ☐ Yes ☐ No | Insert details |
| 13. Self-contained on-board waste management | ☐ Yes ☐ No | Insert details |
| 14. Dedicated area for waste material (consumables and liquid waste) and wash solutions storage. | ☐ Yes ☐ No | Insert details |
| 15. Preferably, device should be listed for internationally accepted PT testing such as CAP | ☐ Yes ☐ No | Insert details |
| 16. Automatic identification of samples, consumables and reagents through barcode reader or RFID | ☐ Yes ☐ No | Insert details |
| **B. Immunochemistry analyzer module:** |  |  |
| 17. Throughput: 120-200 tests/hour | ☐ Yes ☐ No | Insert details |
| 18. Reagent positions: 28-40 reagents | ☐ Yes ☐ No | Insert details |
| 19. Test Menu should include tests for at least: Ferritin, NT-proBNP, Troponin I, FT3, FT4, TSH, Procalcitonin, D-Dimer | ☐ Yes ☐ No | Insert details |
| **C. Chemistry analyzer module:** |  |  |
| 20. Detection method: Photometric, potentiometric | ☐ Yes ☐ No | Insert details |
| 21. Throughput: 450 -800 tests/hour. | ☐ Yes ☐ No | Insert details |
| 22. Reagent positions: at least for 60 reagents | ☐ Yes ☐ No | Insert details |
| 23. Test Menu should include tests for at least Albumin, Total Protein, Magnesium, Calcium, LDH, Total bilirubin, Direct Bilirubin, Direct HDL, BUN, Crea, Glucose, Cholesterol, SGOT, SGPT, ALT, AST, Blood Uric Acid, Ck, Triglycerides, Amylase, LDL, Alkaline Phosphatase, Creatinine Phosphokinase, CSF glucose, HbA1c, Lipase, CRP, Phosphorus | ☐ Yes ☐ No | Insert details |
| **D. Ion Selective Electrode (ISE) module:** |  |  |
| 24. Built in Ion Selective Electrode (ISE) module for the measurement of at least Na+, K+ and Cl- | ☐ Yes ☐ No | Insert details |
| 25. Throughput: 450 -500 tests/hr | ☐ Yes ☐ No | Insert details |
| **E. Samples:** |  |  |
| 26. Total sample capacity: at least 80 sample positions with at least 10 STAT positions. | ☐ Yes ☐ No | Insert details |
| 27. Samples loaded via disk racks or carousel. | ☐ Yes ☐ No | Insert details |
| 28. Automatic dilution of samples | ☐ Yes ☐ No | Insert details |
| 29. Continuous loading of samples | ☐ Yes ☐ No | Insert details |
| 30. Able to handle different tube sizes and sample containers | ☐ Yes ☐ No | Insert details |
| 31. Able to work with disposable cuvettes and tips, shall allow the storage and continuous charging of consumables | ☐ Yes ☐ No | Insert details |
| **F. Reagents:** |  |  |
| 32. Integrated reagent cooling device | ☐ Yes ☐ No | Insert details |
| 33. The reagents must be ready to use and must not require pre-treatment | ☐ Yes ☐ No | Insert details |
| 34. It should allow the continuous loading and unloading of reagents. | ☐ Yes ☐ No | Insert details |
| 35. Real time reagent monitoring, usage and expiration date. | ☐ Yes ☐ No | Insert details |
| 36. Reagents on board stability of at least 25 days. | ☐ Yes ☐ No | Insert details |
| **G. Reaction unit** |  |  |
| 37. Reaction temperature 37°C± 0.1°C | ☐ Yes ☐ No | Insert details |
| **H. Software, calibration and quality control:** |  |  |
| 38. Availability of automatic maintenance protocols. | ☐ Yes ☐ No | Insert details |
| 39. Quality control, at least: Westgard rules and Levey-Jennings charts. | ☐ Yes ☐ No | Insert details |
| 40. Availability of visual and audible alarms and alerts for sample processing errors and system errors | ☐ Yes ☐ No | Insert details |
| 41. Real time monitoring of reagent status: levels and expiry date. | ☐ Yes ☐ No | Insert details |
| 42. Real time monitoring for solid waste compartments | ☐ Yes ☐ No | Insert details |
| 43. Two points calibration | ☐ Yes ☐ No | Insert details |
| 44. Calibration stability of at least 20 days | ☐ Yes ☐ No | Insert details |
| 1. **Electrical characteristics:** |  |  |
| 45. Power supply: 220 -240 VAC, 60 Hz | ☐ Yes ☐ No | Insert details |
| 46. Equipment provided with an adequate Uninterruptible Power Supply (UPS) system at least with a capacity of 150% load of the equipment | ☐ Yes ☐ No | Insert details |
| **J. Integrated workstation or external computer:** |  |  |
| 47. An integrated workstation that shall include at least the following: color monitoring keyboard, mouse, storage drive of at least 1 TB, data export capabilities via RJ45 and USB | ☐ Yes ☐ No | Insert details |
| 48. Or external desktop computer that shall include at least the following:   1. LED monitor 2. Windows based operating system 3. Interface to LIS 4. Internal storage of at least 10,000 patient test results 5. Data connection ports for PC interface and printer 6. Data export capabilities via RJ 45 and USB | ☐ Yes ☐ No | Insert details |
| **K. Accessories and consumables - The consumables may change depending on the offered brand and technology. Please indicate the equivalent consumables applicable to the offered technology:** |  |  |
| 49. Bar coded sample racks or disks | ☐ Yes ☐ No | Insert details |
| 50. One thousand (1000) microsample cups | ☐ Yes ☐ No | Insert details |
| 51. 10L General Chemistry Reconstitution Diluent | ☐ Yes ☐ No | Insert details |
| 52. Five hundred (500) Micro Sample Cups | ☐ Yes ☐ No | Insert details |
| 53. Five hundred (500) Cuvettes | ☐ Yes ☐ No | Insert details |
| 54. Three (3) inits Humidification Packs | ☐ Yes ☐ No | Insert details |
| 55. Five hundred (500) units Microtips | ☐ Yes ☐ No | Insert details |
| 56. One thousand (10000) Tips | ☐ Yes ☐ No | Insert details |
| 57. At least 2 units Electrolyte Reference Fluid (ERF) | ☐ Yes ☐ No | Insert details |
| 58. 2 units High Sample Diluent Pack | ☐ Yes ☐ No | Insert details |
| 59. 2 units Signal Reagent Pack | ☐ Yes ☐ No | Insert details |
| 60. 2 units Universal Was Reagent | ☐ Yes ☐ No | Insert details |
| 61. Complete system calibration kit for six months | ☐ Yes ☐ No | Insert details |
| 62. Complete QC kit for six months | ☐ Yes ☐ No | Insert details |
| 63. Including startup reagents for at least the following assay:   1. Two (2) boxes of each of the following: BUN, Crea, Glucose, Uric, Magnesium, Chole, Trigly, Sodium, Potassium, SGOT, SGPT 2. Two (2) boxes of each of the following: Chloride, Alkaline phosphatase, Amylase, Lipase, LDH, CK, Albumin, Total Protein, Total and Direct Bilirubin, HbA1c, CRP, CSF Protein, CSF Glucose 3. One (1) box of each of the following: Ferritin, Procalcitonin, D-Dimer, Troponin, NT-pro BNP, FT3, Ft4, TSH | ☐ Yes ☐ No | Insert details |
| 64. Laser printer with format printing paper size as require | ☐ Yes ☐ No | Insert details |
| **L. Non-removable high quality vinyl sticker with a high quality printed DOH letters and posted on the visible part of the equipment.** | ☐ Yes ☐ No | Insert details |

| **Section B - Documents, Certifications and Standards required, to be presented by the bidder in the offer:** | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- |
| **1. Certifications and standards to be presented by the bidder in the offer:** | | |
| 1. Certificate of Quality Management System according to ISO 13485 in the name of the manufacturer for the medical device offered. The Certificate must be issued by an independent Certifying Body/Agency. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. At least one marketing authorization issued by a GHTF founding member country valid at the time of offer, namely:    1. Certificate of conformity with European regulation issued by a Notified Body (self-declaration accepted for Class I devices):       1. For medical devices: MDR 2017/745/EU or MDD 93/42/CEE       2. For in vitro diagnostic medical devices: IVDR 2017/746/EU or IVDD 98/79/EEC    2. United States FDA (Food and Drug Administration) authorization.    3. SOR/98-282 from Canada.    4. Australian TGA Conformity Certification.    5. Japan PMDA pre-market approval. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. Product brochure, technical data sheet(s) and user manual of the equipment in English that allow verifying compliance with the technical specifications. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. Notarized Certificate or a self declaration from the bidder stating the following:    1. That the brand of the equipment has been in the local and/or international market for at least ten (10) years.    2. That the equipment and its accessories are brand new, unused, not discontinued models and were not subject to any product recall.    3. That the parts and accessories of the equipment will be available for the next seven (7) years after expiration of the warranty period.    4. That the bidder has the engineer(s) and/or technician(s) trained and capable of conducting preventive and corrective maintenance to the Equipment. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. Bidder shall have local presence or local agent as a distributor in the Philippines | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |

| **Section C - Requirements: If awarded the Contract** | **Bidder's Reply** | |
| --- | --- | --- |
| **(Yes or No)** | **If No, Provide comments** |
| 1. **Completion period:** 2. 100% quantity shall be ready for the inspection at supplier’s warehouse in Manila within 45 days of the signed PO. The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No | (Insert detail) |
| 1. **Pre-Installation requirements:**    1. The supplier must clearly specify the pre-installation requirements that the recipient hospital must meet for the installation of the equipment and its accessories.       1. Requirements of space dimensions for installation of the equipment and all accessory equipment;       2. Requirements of electrical outlets and power source for installation of the equipment and all accessory equipment;       3. Requirements of IT data outlets for installation of the equipment and all accessory equipment;       4. Specify the minimum and maximum requirements for room temperature, humidity, heating, and air conditioning that must be respected for the proper function of the equipment.    2. UNOPS reserves the right to request clarifications to the supplier’s proposed pre-installation requirements, to comply with its own standards and the supplier should modify them accordingly.    3. If needed, the recipient Hospital shall make the necessary site preparations for the installation of the equipment and its accessories, in full compliance with all the technical requirements specified by the supplier in the pre-installation requirements and approved by UNOPS. | ☐ Yes ☐ No | (Insert detail) |
| 1. **Packaging, transport and environmental requirements:**    1. The equipment should have all safety markings in English.    2. The equipment shall be packaged in accordance with international standards that are applicable for the shipment of this kind of equipment.    3. Capable of being stored continuously in ambient temperature of 0–50 °C and relative humidity (RH) of 15–90%.    4. Labeling on the primary packaging to include:       1. Name and/or trademark of the manufacturer       2. Production year       3. Model or product reference       4. Information for particular storage conditions (temperature, pressure, light, humidity). | ☐ Yes ☐ No | (Insert detail) |
| 1. **Delivery and installation:**    1. On-site delivery and installation to the recipient Hospital is included.    2. The equipment transportation from the production site to the final recipient Hospital shall be covered by a proper insurance paid by the Supplier and issued in the name of the recipient Hospital.    3. The Supplier shall deliver the original software license, and all the software keys to allow the access to all user and maintenance menus, in the name of the recipient Hospital, where applicable, together with the equipment.    4. The Supplier shall make available all the consumables, measurement and calibration instruments required during commissioning operations.    5. The Supplier shall transport the equipment inside the Hospital to the installation site/room, open the packages, assemble and install it according to the installation requirements.    6. The Supplier shall clean up the site of any packaging/shipping material after installation and after requesting the recipient Hospital whether or not the original boxes must be left at the recipient Hospital. | ☐ Yes ☐ No | (Insert detail) |
| 1. **Testing:**    1. The Supplier shall perform on-site testing, calibration if required and commissioning of the equipment with certification of conformity to standards. After installation, testing and calibration completion, the equipment is operational and ready to use. UNOPS/DOH reserves the right to witness the Supplier testing and commissioning directly or through a representative without thereby relieving the Supplier of his obligation to provide goods in a fully operating condition.    2. A complete set of commissioning forms with the entire set of tests performed and the results obtained shall be given to UNOPS/DOH by the Supplier after the final installation and testing of the equipment.    3. All equipment must be functioning with no physical damage and/or defect, prior to the acceptance by the end-user. | ☐ Yes ☐ No | (Insert detail) |
| 1. **Training:**   The supplier must provide trainings on the use/operation and maintenance of the equipment and all its accessories to the end-users and to the maintenance staff in the preventive maintenance, according to the following scheme:  ***End-user training:***   * 1. The Supplier shall train the users for the use and daily maintenance of all the equipment and software whenever applicable.   2. The location of the training course shall be the location where the equipment is delivered and installed.   3. The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country of the Supplier and/or by qualified experts certified by the Manufacturer. The training shall be held in English.   4. The training course for users shall focus at least on the following topics:      1. General equipment functions in the offered configuration, alarm signals and error signals showing all the possible equipment functionalities;      2. Calibrations (if needed), daily cleaning and maintenance operations in order to assure the longest equipment life;      3. Correct equipment utilization and related possible risks for users;      4. Description of all settings, parameters;   ***Maintenance personnel training:***   * 1. The Supplier shall train maintenance technicians made available by the Final Beneficiary on the most frequent problems that could occur during equipment utilization and that are under the maintenance technicians’ competencies.   2. The training course for maintenance technicians shall be organized for a minimum of one person to a maximum of four people.   3. The location of the training course for maintenance technicians shall be the location where the equipment is delivered and installed. Virtual training is acceptable, if the COVID-19 pandemic situation requires it. The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country/region of the Supplier and/or by qualified experts certified by the Manufacturer. The course will be held in English language.   4. The training course for maintenance technicians shall focus on at least the following topics:      1. Presentation and contacts of the reference technicians;      2. How to assemble and disassemble the equipment;      3. General equipment functions, specific technical characteristics and alarm signals;      4. Main electrical and functional schemes;      5. Calibrations (if requested) and daily maintenance in order to assure the longest equipment life;      6. Preventive maintenance and its regular recurrence;      7. Corrective maintenance (to solve the most frequent problems);      8. Equipment safety use and safety controls.      9. The trainee will receive all the software keys that are needed for equipment maintenance (if applicable). | ☐ Yes ☐ No | (Insert detail) |
| 1. **Warranty:**    1. The supplier must provide, as part of the offered price, a Warranty Certificate for three (3) years on all parts and service labor for preventive and corrective maintenance. All maintenance shall be free of charge for the recipient Hospital throughout the warranty period.    2. The warranty period shall start from the date of acceptance by the end-user after testing and commissioning.    3. The supplier will quote separately a post warranty services Agreement 1, under the same condition of the warranty period, for two (2) additional years, to be contracted **optionally** by the Hospital at the end of the warranty period. The agreement shall cover the complete unit/system with its subsystems, components, associated accessories and peripherals supplied by the vendor.    4. Warranty shall cover all the services described in the following statements:       1. The bidder shall conduct preventive maintenance and calibration on the equipment according to the manufacturers’ recommendations on the schedule of preventive maintenance.       2. During on-site maintenance and calibration visits a short user and maintenance personnel training update will be carried out by the Supplier.       3. **Uptime:** Within the warranty period, the Supplier will guarantee at least 95% of Uptime (excluding interruptions due to maintenance or causes external to the system) for each equipment during a calendar year (that is, 347 days out of 365 days). The Supplier shall extend the total of the guarantee by a factor of 10 times the days that the equipment has been downtime above that five percent (5%) (18 days) per calendar year.       4. The warranty will take place at the equipment location or at the official service facility of the Supplier or Manufacturer (whichever is faster for the repair of the equipment). Any cost of equipment transportation or technician travel expenses shall be at Supplier charge and included in the offered price.       5. The Supplier will establish a call-center and online technical support services in English language that shall be operative at least for 40 hours per week. When the solution for a malfunctioning of the equipment is possible to achieve remotely, the technical solution must be provided within 24 hours.       6. During the warranty period, if the equipment malfunctioning cannot be resolved remotely, an intervention on site will take place no longer than five (5) business days after the first communication about the issue. The Supplier shall extend the total of the guarantee in the same proportion for each additional day of delay.       7. During the warranty period, should an equipment malfunctioning not be resolved within 30 calendar days a loan equipment shall be supplied to the Beneficiary meanwhile the malfunctioning is solved.       8. After corrective and preventive maintenance visits, a report describing the technical procedures and results performed on the equipment shall be provided to the recipient Hospital.       9. The bidder shall have the responsibilities and accountabilities that upon evaluation of equipment defects/faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter.       10. During the warranty period any software update released by the manufacturer shall be applied to the equipment upon Beneficiary approval. | ☐ Yes ☐ No | (Insert detail) |
| 1. **After warranty services:**    1. The availability of maintenance services and equipment spare parts shall be guaranteed for at least five (5) years from the end date of the warranty period, without considering the optional extension. The supplier shall provide a certificate from the manufacturer. | ☐ Yes ☐ No | (Insert detail) |
| **9. Manuals:**   * 1. The supplier must provide the end-users a hard copy and electronic copy of the following for the equipment and for each accessory:      1. Service manual      2. User manual      3. Software keys to unblock all maintenance and calibration settings | ☐ Yes ☐ No | (Insert detail) |

**Lot - 5- Gel Electrophoresis**

| **Section A : UNOPS Minimum Technical Requirements** | **Is Offer compliant? Bidder to complete** | **Details of goods offered.**  **Bidder to complete** |
| --- | --- | --- |
| **Description: Vertical gel electrophoresis chamber for the separation of proteins or nucleic acids fragments.** | ☐ Yes ☐ No | Insert details |
| Offered brand/model number/Catalogue Number | brand/model offered if applicable | |
| Manufacturer Warranty Period | Insert details | |
| Submitted Product Catalogue,technical data sheet and all requested documents | ☐ Yes ☐ No | Insert details |
| **A. General requirements** | Insert details | |
| 1. Benchtop equipment for gel electrophoresis procedures | ☐ Yes ☐ No | Insert details |
| 1. Compatible with nucleic acid samples | ☐ Yes ☐ No | Insert details |
| 1. Microprocessor controlled | ☐ Yes ☐ No | Insert details |
| 1. Vertical configuration | ☐ Yes ☐ No | Insert details |
| 1. Capacity for at least two (2) gels | ☐ Yes ☐ No | Insert details |
| 1. Preferably multi-channel pipette compatible | ☐ Yes ☐ No | Insert details |
| 1. Compatible with agarose gels | ☐ Yes ☐ No | Insert details |
| 1. Electrophoresis tank made of polyphenylene oxide, plexiglass or polycarbonate or better material | ☐ Yes ☐ No | Insert details |
| 1. Buffer volume within the range of 150 and 400 ml | ☐ Yes ☐ No | Insert details |
| 1. Tank cover/lid | ☐ Yes ☐ No | Insert details |
| 1. Power Supply Unit   i. Voltage range of 1 to 400V  ii. Power of at least 50W  iii. Minimum current range of 1 to 150mA  iv. Working modes: constant voltage, constant current, and constant power  v. Minimum time range of 1 to 60 min  vi. Runtime : 60 mins approx or less  vii. LED or LCD digital display for at least voltage and current  viii. Control buttons, knobs, or keypad for the selection of voltage, current and time.  ix. Security system that stops the power supply when the chamber is opened | ☐ Yes ☐ No | Insert details |
| 1. Power supply input: 230V / 60 Hz with at least 2m long electrical cord with Type B laboratory grade plug. | ☐ Yes ☐ No | Insert details |
| 1. With an Uninterrupted Power Supply (UPS) system with a capacity of at least 150% equipment load. | ☐ Yes ☐ No | Insert details |
| 1. All metallic parts of equipment and accessories shall be corrosion-proof, acid-proof and stain-proof | ☐ Yes ☐ No | Insert details |
| **B.Non-removable high quality vinyl sticker with a high quality printed DOH letters and posted on the visible part of the equipment.** | ☐ Yes ☐ No | Insert details |

| **Section B - Documents, Certifications and Standards required, to be presented by the bidder in the offer:** | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- |
| **Certifications and standards to be presented by the bidder in the offer:** | | |
| 1. Certificate of Quality Management System according to ISO 9001 in the name of the manufacturer for the product offered. The Certificate must be issued by an independent Certifying Body/Agency. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 2. Bidder shall have local presence or local agent as a distributor in the Philippines | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 3. Product brochure, technical data sheet(s) and user manual of the equipment in English that allow verifying compliance with the technical specifications. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| **4. Bidder’s declaration indicating:**  a. That the brand of the equipment has been in the local and/or international market for at least ten (10) years.  b. That the equipment and its accessories are brand new, unused, not discontinued models and were not subject to any product recall.  c That the parts and accessories of the equipment will be available for the next seven (7) years after expiration of the warranty period.  d That the bidder has the engineer(s) and/or technician(s) trained and capable of conducting preventive and corrective maintenance to the Equipment. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 5. The product shall comply to UNOPS QA policy as applicable as can be seen at  <https://content.unops.org/service-Line-Documents/Procurement/UNOPS-Procurement-Manual-Annex-2-2021_EN.pdf> | ☐ Yes ☐ No | Insert detail |

| **Section C - Requirements: Related Services and Delivery time if awarded the Contract** | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- |
| **1.Completion period:**   1. 100% quantity within 45 days (under DDP term) to be offered at Manila for the Inspection.The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No | Insert details |
| **2. Pre-Installation requirements:**  a. If UNOPS requires it, the awarded supplier must clearly specify the pre-installation requirements that the recipient hospital must meet for the installation of the equipment and its accessories. The pre-installation requirements should specify at least the following aspects:  (i) Requirements of space dimensions for installation of the equipment and all accessory equipment;  (ii) Requirements of electrical outlets and power source for installation of the equipment and all accessory equipment;  (iii) Requirements of IT data outlets for installation of the equipment and all accessory equipment;  (iv) Specify the minimum and maximum requirements for room temperature, humidity, heating, and air conditioning that must be respected for the proper function of the equipment.  b. UNOPS reserves the right to request clarifications to the supplier’s proposed pre-installation requirements, to comply with its own standards and the supplier should modify them accordingly.  c. If needed, the recipient Hospital shall make the necessary site preparations for the installation of the equipment and its accessories, in full compliance with all the technical requirements specified by the supplier in the pre-installation requirements and approved by UNOPS. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| **3. Delivery and installation:**  a) On-site delivery and installation to the recipient Hospital is included.  b) The equipment transportation from the production site to the final recipient Hospital shall be covered by a proper insurance paid by the Supplier and issued in the name of the recipient Hospital.  c) The Supplier shall deliver the original software license, and all the software keys to allow the access to all user and maintenance menus, in the name of the recipient Hospital, where applicable, together with the equipment.  d) The Supplier shall make available all the consumables, measurement and calibration instruments required during commissioning operations.  e) The Supplier shall transport the equipment inside the Hospital to the installation site/room, open the packages, assemble and install it according to the installation requirements.  f) The Supplier shall clean up the site of any packaging/shipping material after installation and after requesting the recipient Hospital whether or not the original boxes must be left at the recipient Hospital. | ☐ Yes ☐ No | Insert details |
| **4. Testing**  a) The Supplier shall perform on-site testing, calibration if required and commissioning of the equipment with certification of conformity to standards. After installation, testing and calibration completion, the equipment is operational and ready to use. UNOPS/DOH reserves the right to witness the Supplier testing and commissioning directly or through a representative without thereby relieving the Supplier of his obligation to provide goods in a fully operating condition.  b) A complete set of commissioning forms with the entire set of tests performed and the results obtained shall be given to UNOPS/DOH by the Supplier after the final installation and testing of the equipment.  c) All equipment must be functioning with no physical damage and/or defect, prior to the acceptance by the end-user. | ☐ Yes ☐ No | Insert details |
| ***End-user training (at least 2 hours):***  a. The Supplier shall train the users for the use and daily maintenance of all the equipment and software whenever applicable.  b. The location of the training course shall be the location where the equipment is delivered and installed.  c. The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country of the Supplier and/or by qualified experts certified by the Manufacturer. The training shall be held in English.  d. The training course for users shall focus at least on the following topics:  i. General equipment functions in the offered configuration, alarm signals and error signals showing all the possible equipment functionalities;  ii. Calibrations (if needed), daily cleaning and maintenance operations in order to assure the longest equipment life;  iii. Correct equipment utilisation and related possible risks for users;  iv. Description of all settings, parameters;  **Maintenance personnel training (at least 2 hours):**  e. The Supplier shall train maintenance technicians made available by the Final Beneficiary on the most frequent problems that could occur during equipment utilisation and that are under the maintenance technicians’ competencies.  f. The training course for maintenance technicians shall be organised for a minimum of one person to a maximum of four people.  g. The location of the training course for maintenance technicians shall be the location where the equipment is delivered and installed. Virtual training is acceptable, if the COVID-19 pandemic situation requires it. The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country/region of the Supplier and/or by qualified experts certified by the Manufacturer. The course will be held in English language.  h. The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country/region of the Supplier and/or by qualified experts certified by the Manufacturer. The course will be held in English language.  **i.** The training course for maintenance technicians shall focus on at least the following topics:  I. How to assemble and disassemble the equipment;  ii. General equipment functions, specific technical characteristics and alarm signals;  iii. Main electrical and functional schemes;  iv. Calibrations (if applicable) and daily maintenance in order to assure the longest equipment life;  v. Preventive maintenance and its regular recurrence;  vi. Corrective maintenance (to solve the most frequent problems);  vii. Equipment safety use and safety controls.  viii. List of common spare parts needed for routine maintenance.  ix. The trainee will receive all the software keys that are needed for equipment maintenance (if applicable). | ☐ Yes ☐ No | Insert details |
| **6. Warranty:**  a. The supplier must provide, as part of the offered price, a Warranty Certificate for **three (3) years** on all parts and service labor for preventive and corrective maintenance. All maintenance shall be free of charge for the recipient Hospital throughout the warranty period.  b. The warranty period shall start from the date of acceptance by the end-user after testing and commissioning  c. Warranty shall cover all the services described in the following statements:  **i**. The bidder shall conduct preventive maintenance and calibration on the equipment according to the manufacturers’ recommendations on the schedule of preventive maintenance.  **ii**. The warranty will take place at the equipment location or at the official service facility of the Supplier or Manufacturer (whichever is faster for the repair of the equipment). Any cost of equipment transportation or technician travel expenses shall be at Supplier charge and included in the offered price.  **iii.** After corrective and preventive maintenance visits, a report describing the technical procedures and results performed on the equipment shall be provided to the recipient Hospital.  **iv.** The bidder shall have the responsibilities and accountabilities that upon evaluation of equipment defects/faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter. | ☐ Yes ☐ No | Insert details |
| **7. After warranty services:**  i. The availability of maintenance services and equipment spare parts shall be guaranteed for at least three (3) years from the end date of the warranty period, without considering the optional extension. The supplier shall provide a certificate from the manufacturer. | ☐ Yes ☐ No | Insert details |
| **8.Manuals:**  a. The supplier must provide the end-users a hard copy and electronic copy of the following for the equipment and for each accessory:  i. Service manual  ii. User manual  iii. Software keys to unblock all maintenance and calibration settings | ☐ Yes ☐ No | Insert details |

**Lot 6 - Line Reagent Dispenser**

| **Section A : UNOPS Minimum Technical Requirements** | **Is Offer compliant? Bidder to complete** | **Details of goods offered.**  **Bidder to complete** |
| --- | --- | --- |
| Offered brand/model number/Catalogue Number | brand/model offered if applicable | |
| Manufacturer Warranty period | Insert details | |
| **Description:** Automated lateral flow reagent dispensing module for lateral flow assays production. | brand/model offered if applicable | |
| **A. General Requirements:** | | |
| 1. Integrated control panel: touch screen, keypad or membrane buttons. | ☐ Yes ☐ No | Insert details |
| 1. Dispensing modes: contact and non-contact. | ☐ Yes ☐ No | Insert details |
| 1. Dispensing mode selection of line, dot, or spray. | ☐ Yes ☐ No | Insert details |
| 1. Independent volume control for each dispense pump. | ☐ Yes ☐ No | Insert details |
| 1. Adjustable control for flow rate, speed, and volume. | ☐ Yes ☐ No | Insert details |
| 1. Data storage for programs and user configurations | ☐ Yes ☐ No | Insert details |
| 1. Positioning in the x, y and z axis using manual, pneumatic or motorized controls. | ☐ Yes ☐ No | Insert details |
| 1. Equipment Capacities: 2. Sheet/membrane minimum size: 60 mm x 300 mm or better 3. Number of independent dispense pumps: 4 or more 4. Syringe: 100 µ1 (standard size) - 1 ml 5. up to 100 strips per hour | ☐ Yes ☐ No | Insert details |
| 1. Dispensing Capabilities 2. Minimum dot volume: 0.5 µl 3. Minimum dot spacing: 5 mm or less 4. Stripe volume range: 0.5 µI to 20 µI 5. Platen speed range: 2 cm to I10 cm/sec or greater range 6. Line spacing range: 0 mm to 80 mm | ☐ Yes ☐ No | Insert details |
| **B. Electrical requirements** | | |
| 10. Electrical requirements: 230V, 60Hz with Type B electrical plug. | ☐ Yes ☐ No | Insert details |
| **C . Accessories** | ☐ Yes ☐ No | Insert details |
| 11. At least 5 boxes of sheets size (similar items offered) | ☐ Yes ☐ No | Insert details |
| 12. Fifty (50) Compatible syringes. | ☐ Yes ☐ No | Insert details |
| **D. Non-removable high quality vinyl sticker with a high quality printed DOH letters and posted on the visible part of the equipment.** | ☐ Yes ☐ No | Insert details |

| **Section B - Documents, Certifications and Standards required, to be presented by the bidder in the offer:** | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- |
| **1. Certifications and standards to be presented by the bidder in the offer:** | | |
| Manufacturer   1. Certificate of Quality Management System according to ISO 9001 in the name of the manufacturer for the product offered. The Certificate must be issued by an independent Certifying Body/Agency. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. Bidder shall have local presence or local agent as a distributor in the Philippines | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. Product brochure, technical data sheet(s) and user manual of the equipment in English that allow verifying compliance with the technical specifications. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |

| **Section C - Requirements: Related Services and Delivery time if awarded the Contract** | **Bidder's Reply** | |
| --- | --- | --- |
| **(Yes or No)** | **If No, Provide comments** |
| **1. Completion period:**   1. 100% quantity within 45 days (under DDP term) to be offered at Manila for the Inspection.The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No | (Insert detail) |
| **2. Delivery and installation:**   * 1. On-site delivery and installation to the recipient Hospital is included.   2. The equipment transportation from the production site to the final recipient Hospital shall be covered by a proper insurance paid by the Supplier and issued in the name of the recipient Hospital.   3. The Supplier shall deliver the original software license, and all the software keys to allow the access to all user and maintenance menus, in the name of the recipient Hospital, where applicable, together with the equipment.   4. The Supplier shall make available all the consumables, measurement and calibration instruments required during commissioning operations.   5. The Supplier shall transport the equipment inside the Hospital to the installation site/room, open the packages, assemble and install it according to the installation requirements.   6. The Supplier shall clean up the site of any packaging/shipping material after installation and after requesting the recipient Hospital whether or not the original boxes must be left at the recipient Hospital. | ☐ Yes ☐ No | (Insert detail) |
| **3. Testing:**   * 1. The Supplier shall perform on-site testing, calibration if required and commissioning of the equipment with certification of conformity to standards. After installation, testing and calibration completion, the equipment is operational and ready to use. UNOPS/DOH reserves the right to witness the Supplier testing and commissioning directly or through a representative without thereby relieving the Supplier of his obligation to provide goods in a fully operating condition.   All equipment must be functioning with no physical damage and/or defect, prior to the acceptance by the end-user. | ☐ Yes ☐ No | (Insert detail) |
| **4. Training:**  The supplier must provide trainings on the use/operation and maintenance of the equipment and all its accessories to the end-users and to the maintenance staff in the preventive maintenance, according to the following scheme:  ***End-user training:***   * 1. The Supplier shall train the users for the use and daily and basic maintenance of all the equipment and software (the latter whenever applicable).   2. The location of the training course shall be the location where the equipment is delivered and installed. Virtual on-line training is acceptable and in case a tutorial shall be on-line available.   3. The trainers shall be qualified experts belonging to the Manufacturer Company and/or representatives in the country of the Supplier and/or by qualified experts certified by the Manufacturer. The training shall be held in English.   4. The training course for users shall focus at least on the following topics:      1. General equipment functions in the offered configuration, alarm signals and error signals showing all the possible equipment functionalities;      2. Calibrations (if needed), daily cleaning and maintenance operations in order to assure the longest equipment life;      3. Preventive maintenance and its regular recurrence;      4. Corrective maintenance (to solve the most frequent problems);      5. Correct equipment utilization and related possible risks for users;      6. Description of all settings, parameters; | ☐ Yes ☐ No | ( Insert detail ) |
| **5. Warranty :**   * 1. The supplier must provide, as part of the offered price, a Warranty Certificate for two (2) years on all parts and service labor for preventive and corrective maintenance. All maintenance shall be free of charge for the recipient Hospital throughout the warranty period.   2. The warranty period shall start from the date of acceptance by the end-user after testing and commissioning.   3. Warranty shall cover all the services described in the following statements:      1. The bidder shall conduct preventive maintenance and calibration on the equipment according to the manufacturers’ recommendations on the schedule of preventive maintenance.      2. The warranty will take place at the equipment location or at the official service facility of the Supplier or Manufacturer (whichever is faster for the repair of the equipment). Any cost of equipment transportation or technician travel expenses shall be at Supplier charge and included in the offered price.      3. After corrective and preventive maintenance visits, a report describing the technical procedures and results performed on the equipment shall be provided to the recipient Hospital.      4. The bidder shall have the responsibilities and accountabilities that upon evaluation of equipment defects/faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter. | ☐ Yes ☐ No | (Bidder to submit relevant certificate along with the bid and insert detail if necessary) |
| **6. Manual:**   * 1. The supplier must provide the end-users a hard copy and electronic copy of the following for the equipment and for each accessory:      1. Service manual      2. User manual | ☐ Yes ☐ No | (Bidder to submit copies of manuals along with the bid) |

**Lot - 7 - UV Transilluminator**

| **Section A : UNOPS Minimum Technical Requirements** | **Is Offer compliant? Bidder to complete** | **Details of goods offered.**  **Bidder to complete** |
| --- | --- | --- |
| **Description**: Equipment used to visualise the fluorescent markers of proteins or nucleic acid on electrophoresis gels. | ☐ Yes ☐ No | Insert details |
| Offered brand/model number/Catalogue Number | brand/model offered if applicable | |
| Submitted Product Catalogue,technical data sheet and all requested documents | ☐ Yes ☐ No | Insert details |
| **A. General requirements** | Insert details | |
| 1. Stand-alone system for protein and nucleic acid gel visualisation | ☐ Yes ☐ No | Insert details |
| 1. Benchtop equipment | ☐ Yes ☐ No | Insert details |
| 1. Compatible with agarose and polyacrylamide gels | ☐ Yes ☐ No | Insert details |
| 1. Compatible with Ethidium bromide, SYBR, colorimetric and fluorescent stains | ☐ Yes ☐ No | Insert details |
| 1. Viewing dimension is (at least) 10 x 12 cm or larger | ☐ Yes ☐ No | Insert details |
| 1. UV light source | ☐ Yes ☐ No | Insert details |
| 1. UV tubes of at least 6 Watts | ☐ Yes ☐ No | Insert details |
| 1. UV safety switch | ☐ Yes ☐ No | Insert details |
| 1. UV blocking cover | ☐ Yes ☐ No | Insert details |
| 1. All metallic parts of equipment and accessories shall be corrosion-proof, acid-proof and stain-proof | ☐ Yes ☐ No | Insert details |
| 1. Connection to external power of 230V 60 Hz. | ☐ Yes ☐ No | Insert details |
| 1. At least 2m long electrical cable, with laboratory grade plug | ☐ Yes ☐ No | Insert details |
| 1. Equipment provided with an adequate Uninterruptible Power Supply (UPS) with an AVR system at least with a capacity of 150 % load of the equipment. | ☐ Yes ☐ No | Insert details |
| **B.Accessories and consumables** | ☐ Yes ☐ No | Insert details |
| 1. 1 x UV safety goggle | ☐ Yes ☐ No | Insert details |
| **C.**Non-removable high quality vinyl sticker with a high quality printed DOH letters and posted on the visible part of the equipment. | ☐ Yes ☐ No | Insert details |

| **Section B - Documents, Certifications and Standards required, to be presented by the bidder in the offer:** | **Bidder's reply**  **(Yes or No)** | **If No, Provide comments** |
| --- | --- | --- |
| **Certifications and standards to be presented by the bidder in the offer:** | | |
| 1. Certificate of Quality Management System according to ISO 9001 in the name of the manufacturer for the product offered. The Certificate must be issued by an independent Certifying Body/Agency. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. Bidder shall have local presence or local agent as a distributor in the Philippines | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| 1. Product brochure, technical data sheet(s) and user manual of the equipment in English that allow verifying compliance with the technical specifications. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |
| **4. Bidder’s declaration indicating:**  a. That the equipment and its accessories are brand new, unused, not discontinued models and were not subject to any product recall.  b. Certify that at least 10 equipment of the same model have been sold anywhere in the world in the last 3 years. Present a list of installation sites and reference users that can be called for reference purpose.  c. That the parts and accessories of the equipment will be available for the next seven (7) years after expiration of the warranty period.  d. That the bidder has the engineer(s) and/or technician(s) trained and capable of conducting preventive and corrective maintenance to the Equipment. | ☐ Yes ☐ No  (Bidder submit the valid document along with the bid) | Insert detail |

| **Section C - Requirements: Related Services and Delivery time if awarded the Contract** | **Bidder's Reply** | |
| --- | --- | --- |
| **(Yes or No)** | **If No, Provide comments** |
| **1. Completion period:**  100% quantity within 45 days (under DDP term) to be offered at Manila for the Inspection.The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No | Insert details |
| **2. Delivery and installation:**  a. On-site delivery to the recipient Hospital of assembled and working devices.  b. The Supplier shall make available all accessories and consumables required during commissioning operations.  c. All equipment must be functioning with no physical damage and/or defect, prior to the acceptance by the end-user. The Supplier may witness the acceptance of the device, in case the Supplier decides not to be present at the acceptance he will accept the decision of the beneficiary. | ☐ Yes ☐ No | Insert details |
| **3. Warranty:**  a ) The supplier must provide, as part of the offered price, a Warranty Certificate for two (2) years on all parts and service labor for preventive and corrective maintenance. All maintenance shall be free of charge for the recipient Hospital throughout the warranty period.  b ) The warranty period shall start from the date of acceptance by the end-user after testing and commissioning.  c ) Warranty shall cover all the services described in the following statements:  i. The warranty will take place at the equipment location or at the official service facility of the Supplier or Manufacturer (whichever is faster for the repair of the equipment). Any cost of equipment transportation or technician travel expenses shall be at Supplier charge and included in the offered price.  ii. After any eventual corrective maintenance, a report describing the technical procedures and results performed on the equipment shall be provided to the recipient Hospital.  iii. The bidder has the responsibilities and accountabilities that upon evaluation of equipment defects/faults, the equipment are appropriately repaired or replaced and shall be in good working condition thereafter. | ☐ Yes ☐ No | Insert details |
| **4. Manuals:**  a. The supplier must provide the end-users a hard copy and electronic copy of the following for the device:  i. User and maintenance manual. | ☐ Yes ☐ No | Insert details |

**2. Other Requirements**

| **No.** | **UNOPS Minimum Requirements** | **Is quotation compliant? Bidder to complete** | **If No, please complete the reasons and details** |
| --- | --- | --- | --- |
| 1. | **Packaging and Labelling Specifications**  a) Should be standard as per the regulations applicable.  b) Special packaging and notification is required for easily breakable material.  c) All labelling and packaging inserts shall be in English.  d) Should be strong enough for transport and to resist any mishandling. | ☐ Yes ☐ No |  |
| 2. | **Defect**  On reception, in case of the detection of a defective product either in the quality of a product or in any other aspects such as packaging, the Supplier will be requested to replace the complete batch at its own cost. | ☐ Yes ☐ No |  |
| 3. | **Recall**  If, after delivery, a batch has to be recalled, for whatever reason, the Supplier will inform UNOPS immediately. The Supplier will replace, at its own cost, all items covered by the recall with goods that fully meet the requirements of the original Purchase Order, and arrange for the collection or destruction of any defective goods. | ☐ Yes ☐ No |  |
| 4. | **Sustainability Requirement**  The bidder must demonstrate that its organisation has an environmental management system in place, which as a minimum shall submit at least one or more of the following.   * The environmental policy principles of the organisation * The management measures and procedures taken or that will be taken to assess, monitor, measure and mitigate environmental impacts of the business processes/products associated with the execution of the contract; * How attention is paid to the awareness and training/competency of employee(s) and supplier(s) with regard to dealing with the environmental aspects relevant to this bid; * Compliance with the environmental legislation applicable to the required performance(s) is guaranteed, ISO 14001 certificate, EMAS or an equivalent certificate. | ☐ Yes ☐ No  Please provide the valid and relevant document |  |
| 5. | **Suppliers commitment to gender equality**  The bidder shall provide a response that demonstrates its commitment to support gender equality and women’s empowerment through its operations. | ☐ Yes ☐ No  Please provide the valid and relevant document |  |
| 6. | **In the case of a joint venture, consortium or association:**  (i) All parties of such joint venture, consortium, or association shall be jointly and severally liable to UNOPS for any obligations arising from their offer and the contract that may be awarded to them as a result of the solicitation process;  (ii) The offer shall clearly identify the leading partner to act as the contact point to deal with UNOPS, as detailed in the appropriate returnable form/schedule. Such entity shall have the authority to make decisions, binding upon the joint venture, association, or consortium during the Case Ref: ITB/2024/ 53625 bidding process and, in the event that a contract is awarded, during the duration of the contract; and  (iii) The composition or the constitution of the joint venture, consortium, or association shall not be altered without the prior consent of UNOPS.  (iv) The eligibility criteria will be applicable for each joint venture partner.  (v) The qualification requirements mentioned in the qualifications section of the solicitation documents and in technical requirements ( like Licence to Operate (LTO) , after-sales service etc) will be considered for all partners of the JV combined. It means the JV will qualify even if one of the partners qualifies or they combinedly qualify. | ☐ Yes ☐ No  Please provide the valid and relevant document |  |

The offered goods and related services (if applicable) are in accordance with the required specifications and requirements specified in above.

☐ Yes ☐ No

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form E: Delivery Requirement Form**

1. **Delivery requirements –– Comparative Data Table**

| **UNOPS Requirements** | | **Bidder’s reply**  **(Yes or No) and Insert details if required** |
| --- | --- | --- |
| **Delivery time** | 100% quantity within 45 days (under DDP term) to be offered at Manila for the Inspection.The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff at designated locations should be completed within **15 days** from the date of issuance of Notice to Proceed after the satisfactory inspection at Manila. | ☐ Yes ☐ No |
| **Delivery place and Incoterms rules** | DDP final destinations (Please refer to the delivery breakdown table for details ) | ☐ Yes ☐ No |
| **Mode of Transport** | Any (Air/Sea) if Imported. If bidder quotes for both complying to delivery requirements, then the lowest offer will be evaluated. | ☐ Yes ☐ No |
| **Consignee details** | Department of Health (DOH), Philippines | ☐ Yes ☐ No |
| **UNOPS Right to vary requirements** | At the time the Contract is awarded, UNOPS reserves the right to vary the quantity of the goods and associated services specified above, provided this does not exceed +/- 20%, without any change in the unit prices or other terms and conditions of the ITB | ☐ Yes ☐ No |

1. **Delivery Breakdown Table for each lot**

| **Lot No.** | **Product Description** | **Unit** | **Total Quantity in Unit** | **Qty in each site** | **Name of Facility site within the**  **Region of the Philippines** |
| --- | --- | --- | --- | --- | --- |
| 1 | Freeze Dryer | Set | 1 | 1 | Research Institute for Tropical Medicine - RITM |
| 2 | ION Chromatography | Set | 1 | 1 | Bicol South Luzon - Subnational Reference Laboratory |
| 2 | ION Chromatography | Set | 1 | 1 | SOCCSKSARGEN CHD |
| 3 | Guillotine Strip Cutter | Unit | 1 | 1 | Research Institute for Tropical Medicine - RITM |
| 4 | Automated Immunochemistry Analyzer | Set | 1 | 1 | Research Institute for Tropical Medicine - RITM |
| 5 | Gel Electrophoresis | unit | 3 | 3 | Research Institute for Tropical Medicine - RITM |
| 6 | Line Reagent Dispenser | Set | 1 | 1 | Research Institute for Tropical Medicine - RITM |
| 7 | UV Transilluminator | Set | 1 | 1 | Lung Center of the Philippines |

I, the undersigned, certify that I am duly authorized by [***insert full name of bidder***] to sign this bid and bind [***insert full name of bidder***] should UNOPS accept this bid:

Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Form F: One UNOPS Vendor Profile Form (For new vendor)**

| **SUPPLIER REGISTRATION FORM** | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SECTION 1: SUPPLIER INFORMATION** | | | | | | | | | | | | | | | |
| **Supplier/Vendor name, Company name, External individual name or Implementing Partner name** (For individuals, please enter your first name, middle name and last name as per your national identification card or passport) | | | | | | | **Company registration no.**  (For companies only) | | | | **Valid from**  (dd/mmm/yyyy) | | | **Valid to**  (dd/mmm/yyyy) | |
|  | | | | | | |  | | | |  | | |  | |
| **UNGM Number\*** | |  | | | | **VAT registration no.** | | | |  | | | | | |
| **Country** | |  | | | | **Date of birth**  (dd/mmm/yyyy) | | | | (For individuals only) | | | | | |
| **Identity Document Type** | | **National ID** | | | **Passport** | | | | **Other, please specify:** | | | |  | |  |
| **Identity document no.** | |  | | | | **Issue date**  (dd/mmm/yyyy) | |  | | | **Expiry date**  (dd/mmm/yyyy) | | |  | |
| **Supplier Group (Select one of the below options)** | | | | | | | | | | | | | | | |
| Company (Private or Public)\*  External Individual  Financial institution (including insurance and banking) | | | | | University/educational institution  IGO(Intergovernmental Organization)  NGO(Nongovernmental Organization) | | | | UN Agency /Institution  Government Agency | | | |  | |  |
| \* UNOPS requires Companies to register with the United Nations Global Marketplace on [www.ungm.org](http://www.ungm.org/) (UN supplier database) | | | | | | | | | | | | | | | |
| **SECTION 2: SUPPLIER CONTACT INFORMATION** | | | | | | | | | | | | | | | |
| **General/permanent street address** | |  | | | | | | | | | | | | | |
| **City** | |  | | | | **Postal code (ZIP)** | | | |  | | | | | |
| **State/province** | |  | | | | **Country** | | | |  | | | | | |
| **Primary Supplier/Vendor focal point contact information** | | | | | | **Secondary/alternate contact person** | | | | | | | | | |
| **Name** |  | | | **Title** |  | **Name** | |  | | | | **Title** | |  | |
| **Telephone no.** |  | | **Email** |  | | **Telephone no.** | |  | | | **Email** |  | | | |
| **SECTION 3: SUPPLIER BANKING INFORMATION** (For additional bank accounts, please provide additional forms) | | | | | | | | | | | | | | | |
| **Name of banking institution** | | | | | | **Account Name**  (please indicate as shown on bankbook/bank account) | | | | | | | | | |
|  | | | | | |  | | | | | | | | | |
| **IBAN no.** | |  | | | | **Bank account no.** | | | |  | | | | | |
| **Clearing code/bank code**  (ACH/routing no/ IFSC/sort code) | |  | | | | **SWIFT/BIC code** | | | |  | | | | | |
| **Branch code** | |  | | | | **Bank account currency** | | | |  | | | | | |
| **Branch name** | |  | | | | **Bank account type** | | | | Checking  Saving  Current  Cheque  Other please specify | | |  | |  |
| **Bank’s street address** | |  | | | | | | | | | | | | | |
| **City** | |  | | | | **Postal code (ZIP)** | | | |  | | | | | |
| **State/province** | |  | | | | **Country** | | | |  | | | | | |
| **Intermediary/correspondent bank, if applicable** | | | | | | | | | | | | | | | |
| **Name of intermediary bank** | |  | | | | **Intermediary IBAN no.** | | | |  | | | | | |
| **Country of intermediary bank** | |  | | | **SWIFT/BIC code** |  | | | | **Clearing code/bank code** | |  | | | |
| **Information provided on this registration form will be treated in accordance with UNOPS's EOD on Privacy and Information Security and its related data protection and data retention policies. Digital signatures are accepted only if they can be validated by UNOPS. Incomplete or erroneous information may prevent payment to your account. Any loss due to any error or irregularity in the information submitted by the Supplier/Vendor will be borne by the Supplier/Vendor.** | | | | | | | | | | | | | | | |
|  | | | | | | | | | |  | | | | | |
| **Supplier/Supplier's Representative’s Signature and Stamp** | | | | | | | | | | **Date and Place** | | | | | |

|  |  | | **Bank detail change** | | **UNGM Ineligibility Lists/Claims Log check** | | **Supplier/Vendor have direct agreement/contract with**  **UNOPS** | | **Supplier/Vendor paid via cash supplier?** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | New Supplier | Update existing | Yes | Yes  No |  | Yes  No | Yes  No |  | Yes  No |  |
| **Name of Requester (UN)**  (First name/last name/extension) | | | | **I hereby confirm that I have followed the Procurement Manual or the grant support policy (if**  **applicable) and the information submitted is accurate.** | | | | | | |
|  | | | |  | | | |  | | |
| **Signature of Requester** | | | | **Date** | | |