# *ANNEX II + III:* TECHNICAL SPECIFICATIONS + TECHNICAL OFFER

**Contract title: Supply of Medical Equipment and Consumable p 1 /…**

**Publication reference: 014/CUAMM/ETH/2023**

**Columns 1-2 should be completed by the contracting authority**

**Columns 3-4 should be completed by the tenderer**

**Column 5 is reserved for the evaluation committee**

Annex III - the contractor's technical offer

The tenderers are requested to complete the template on the next pages:

* Column 2 is completed by the contracting authority shows the required specifications (not to be modified by the tenderer),
* Column 3 is to be filled in by the tenderer and must detail what is offered (for example the words ‘compliant’ or ‘yes’ are not sufficient)
* Column 4 allows the tenderer to make comments on its proposed supply and to make eventual references to the documentation

The eventual documentation supplied should clearly indicate (highlight, mark) the models offered and the options included, if any, so that the evaluators can see the exact configuration. Offers that do not permit to identify precisely the models and the specifications may be rejected by the evaluation committee.

The offer must be clear enough to allow the evaluators to make an easy comparison between the requested specifications and the offeredspecifications.

Lot 1 Medical Equipment’s

| **1.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,  ref to documentation** | **5.**  **Evaluation committee’s notes** |
| --- | --- | --- | --- | --- |
| 1 | Glucometer with test strips and lancets  **Glucose meter:** For glucose measurement, a hand-held device, automatic  Zero setting between measurements  Sample size of 5-10 L (capillary, venous or arterial whole blood)  Reading time: 10sec-5min supplied with lancets and test strips specified below  Quantity: 70  Delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 2 | Monofilament  5.07 gm nylon monofilament (to test sensation over foot)  Quantity: 35  Delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 3 | Ophtalmoscope  Ophtalmoscope head contains wheel with range of lens dioptres (29D to -30D) apertures small, large and semi circle fixation start  Red free filter  Halogen bulb 2.5V  Handle with on and off switch supplied with a spare halogen bulb  Works with 2AA batteries  Quantity: 34  Delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 4 | Adult weighing scale with stadiometer  Adult weighing scale/ stadiometer: column linked with weighing platform and reading dial  Height measure platform and base made of steel with (30x35 cm dimensions) reading dial diameter of 180 mm  Capacity 150 kg with a division of 500gm-1kg  Height measuring unit: telescopic steel rod or stick fixed to the column scale, calibrated in metric units height measuring range upto 220 cm  Quantity:34  Delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 5 | Adult BP apparatus ( Manual)  Manual ( Aneroid ) sphygmomanometer pressure  Range 0- 300mm aneroid model  **Complete with adult and pediatric velcro cuff** ( so can be interchangeably used for both adult and pediatric age groups), bulb and value in vinyl case ( typical dimensions (0.15x0.15x0.04 cm)  Weight 0.30 kg  Quantity:35  Delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| **(Additional)** | | | | |
| 6 | Reflex hammer  Two rubber heads  Small and large Metal handle (approx.) 18 cm.   * Brush screw into the end of the handle * Needle screws at the top of the handle   Quantity:1  Delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 7 | Tuning fork ( To assess hearing through vibration)  Made of steel  Quantity: 1  Delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 8 | Stethoscope  Stethoscope has stainless steel/ chromed brass  Double-bell chest piece (dual-use adult and paediatric auscultation).  • Adult diaphragm: approx 43 mm.  • Pediatric diaphragm: approx 28 mm.  • Sensitivity, 50 to 500 Hz: 3.2 dB (cardiology).  • Sensitivity, 600 to 1500 Hz: 8.1 dB (pneumology).  • Single tube in treated rubber, lumen diameter: approx 10 mm.  • Y-part is reinforced with stainless steel spring attached to the rigid ear tubes.  • Spring is treated to give long lasting rebound and comfort.  • Ear tubes are made of stainless steel or chromed brass.  • Ear-pieces are made of plastic and are removable.  • Total length, approx 70 cm.  Quantity: 1  Place of delivery : Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 9 | Thermometer  **Digital Thermometer**  Thermometer, clinical, digital, 32 - 430C  **Technical Specifications**:  • Digital thermometer Celsius scale with a switch to Fahrenheit  • Safe to use, atraumatic, no glass, no mercury  • Measurement range: 32°C to 43°C  • Liquid crystal display, easy to read  • Beep sound and switch off  • Waterproof for ease of cleaning  • Battery powered  Quantity: 2  Place of delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |
| 10 | Otoscope  o High intensity halogen illumination  o Wide angle viewing lens  o Sealed system to allow pneumatic otoscopy  o Supplied with a range of specula (2,3,4,5 mm)  o Otoscope can be used for throat illumination  o Tongue depressor  o Straight laryngeal mirror  • Nasal illuminator with speculum  **Rechargeable instrument handle**  o Handle provides 3.5 V output to illuminators.  o Supplied with a mains charger unit.  • Charger power requirements: 100/240 V, 50/60Hz  Quantity: 1  Place of delivery: Addis Ababa | **Please provide delivery time and attach catalogue** |  |  |

Lot 2: Medical Consumables

| **1.**  **Item number** | **2.**  **Specifications required** | **3.**  **Specifications offered** | **4.**  **Notes, remarks,  ref to documentation** | **5.**  **Evaluation committee’s notes** |
| --- | --- | --- | --- | --- |
|  | **Test strips:**  Unit: 10 packs of 50 strips in one  Quantity: 347  Delivery: Addis Ababa | **Please provide delivery time:** |  |  |
|  | **Blood lancet**: Safe, disposable/single use, sterile  Length approx. 40 mm Width approx: 6mm  Unit: 10 packs of 50 pcs in one  Quantity: 347  Delivery: Addis Ababa | **Please provide delivery time:** |  |  |