***ANNEXII+III:* TECHNICALSPECIFICATIONS+TECHNICALOFFER**

**Contract title: Supply of Biomedical Spare parts** **p1/…**

**Publication reference:** 46/CUAMM/ETH/2025/AID 05/12282/ETH

**Columns1-2shouldbecompletedbythecontractingauthorityColumns3-4shouldbecompletedbythetenderer**

**Column5isreservedfortheevaluationcommittee**

Annex III- the contractor's technical offer

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

* Column2iscompletedbythecontractingauthorityshowstherequiredspecifications(nottobemodifiedbythetenderer),
* Column3 is to be filled in by the tenderer and must detail what is offered (for example the words ‘compliant’ or ‘yes’ are not sufficient)
* Column4allowsthetenderertomakecommentsonitsproposedsupplyandtomakeeventualreferencestothedocumentation

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 model sand 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 offered specifications.

**Lot 6-Tools for Biomedical Workshop in Suhul GH**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.****Item number** | **2.****Specifications required** | **3.****Specifications offered****TO BE FILLED BY THE SUPPLIER** | **4.****Notes, remarks, ref. to documentation** | **5.****Evaluation committee’s notes** |
|  | Air Filter FlatSpecifications: rectangular about 20cmx10cm Unit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Autoclave heaterSpecifications: 2Kw 230V 2 connerctor (distance 5cm) 180° Unit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Autoclave heaterSpecifications:2kW 230V 2 connerctor angle 90°CUnit: eachQuantity: 7Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Autoclave heater Specifications:851Unit: eachQuantity: 3Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | BP cuffSpecifications:Adult(8) and pediatric(2)Unit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Cables RCASpecifications:Jack-JackUnit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Cables RS232Specifications:D15-D15/D15-D9Unit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Cables RS232Specifications:D9– D9Unit: eachQuantity: 4Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | ConnectorsSpecifications:DINUnit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | DiodeSpecifications:1N4007 1AUnit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | ECG cableSpecifications: connector RS232 D15Unit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Electrolytic capacitorSpecifications:100µF–1000µF,25V–100V,radial,temperature≥105°CUnit: eachQuantity: 30Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Faston TerminalSpecifications: Female 2.8/4.8/6.3Unit: boxQuantity: 3Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | FuseSpecifications: Small size 1A-5AUnit: eachQuantity: 30Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Glass JarSpecifications:2.5L with lidUnit: eachQuantity: 4Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Ground cableSpecifications:with clampUnit: eachQuantity: 15Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Hallogen Bulbs Specifications:6V 20WUnit: eachQuantity: 15Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Hallogen BulbsSpecifications:24V 100WUnit: eachQuantity: 15Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Hallogen BulbsSpecifications:6v 10w OSRAM 70313 P47d Base P35Unit: eachQuantity: 4Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Heat Shrink tubingSpecifications: different sizeUnit: boxQuantity: 1Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Heater autoclave 80LSpecifications:Unit: eachQuantity: 3Expires Date: N/ADelivery: CUAMM Addis Abab | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Indicator LEDsSpecifications:Red,green,blue,whiteUnit: eachQuantity: 20Expires Date: N/ADelivery: CUAMM Addis Abab | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | JST FemaleSpecifications:2–6 pin, 2.0-3 mm pitch, housing + terminalsUnit: eachQuantity: 3Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | MosfetSpecifications:IRF540N(N-channel)Unit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | MosfetSpecifications:IRF9540(P-channel)Unit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | One way valvesSpecifications:Plastic,6-10mmUnit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power Board AnesthesiaSpecifications:Model SNP H069MUnit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power Board centrifugeSpecifications:Model fy2403000 input100-240V1.5A output 24VUnit: eachQuantity: 1Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power Board PMSpecifications:Unit: eachQuantity: 1Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power Board radiant warmersSpecifications:SMPS V18101607Unit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power Board refrigeratorSpecifications:Unit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power cable with transformerSpecifications:2.5L with lidUnit: eachQuantity: 1Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power SwichesSpecifications:ON/OFF standard toggle swichesUnit: eachQuantity: 13Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Power TransistorSpecifications:(BJT)(TIP122 (NPN Darlington), TIP127 (PNP))Unit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | RelaySpecifications:250 VAC 30VDC 10AUnit: eachQuantity: 5Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Semi automated chemistry lightSpecifications:6V 10WUnit: eachQuantity: 3Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Silicone TubingSpecifications:6mm–12mm, medical grade, 1mUnit: eachQuantity: 15Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Solid State RelaySpecifications:25A 250AUnit: eachQuantity: 9Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Stainless ScrewsSpecifications:M3-M5 assortedUnit: eachQuantity: 100Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Swiching Power supplySpecifications:HF40W-SL-29Unit: eachQuantity: 3Expires Date: N/ADelivery: CUAMM Addis Ababa |  |  |  |
|  | Table remoteSpecifications:Unit: eachQuantity: 3Expires Date: N/ADelivery: CUAMM Addis Ababa |  |  |  |
|  | Temperature SensorSpecifications: connector gray/yellowUnit: eachQuantity: 5Expires Date: N/ADelivery: CUAMM Addis Ababa |  |  |  |
|  | Temperature SensorSpecifications: connector jackUnit: eachQuantity: 5Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | Transformer 12VSpecifications:12V/220V small size, 30-100VAUnit: eachQuantity: 4Expires Date: N/ADelivery: CUAMM Addis Ababa |  |  |  |
|  | TransformerSpecifications:input220/out put 15V 0.33A/0.2A15vUnit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa |  |  |  |
|  | Transformer 24VSpecifications:220V/24V small size, 30-100VAUnit: eachQuantity: 6Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | VaristorSpecifications:275 V big size 14mmUnit: eachQuantity: 20Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | VaristorSpecifications:275Vsmall size 5mmUnit: eachQuantity: 20Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | WheelsSpecifications:Lockable, plate-mountedUnit: eachQuantity: 10Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | WheelsSpecifications:Lockable, threaded stem M10-M12Unit: eachQuantity: 6Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |
|  | WireSpecifications:1.5 mm² – 2.5 mm² (AWG 16–13)Unit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa |  |  |  |
|  | WireSpecifications:0.5 mm² – 1 mm² (AWG 20–17)Unit: eachQuantity: 2Expires Date: N/ADelivery: CUAMM Addis Ababa | Specification offered:Unit:Delivery time: (TO BE FILLED) |  |  |