***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 Flat  Specifications: rectangular about 20cmx10cm  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Autoclave heater  Specifications: 2Kw 230V 2 connerctor (distance 5cm) 180°  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Autoclave heater  Specifications:2kW 230V 2 connerctor angle 90°C  Unit: each  Quantity: 7  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Autoclave heater  Specifications:851  Unit: each  Quantity: 3  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | BP cuff  Specifications:Adult(8) and pediatric(2)  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Cables RCA  Specifications:Jack-Jack  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Cables RS232  Specifications:D15-D15/D15-D9  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Cables RS232  Specifications:D9– D9  Unit: each  Quantity: 4  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Connectors  Specifications:DIN  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Diode  Specifications:1N4007 1A  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | ECG cable  Specifications: connector RS232 D15  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Electrolytic capacitor  Specifications:100µF–1000µF,25V–100V,radial,temperature≥105°C  Unit: each  Quantity: 30  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Faston Terminal  Specifications: Female 2.8/4.8/6.3  Unit: box  Quantity: 3  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Fuse  Specifications: Small size 1A-5A  Unit: each  Quantity: 30  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Glass Jar  Specifications:2.5L with lid  Unit: each  Quantity: 4  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Ground cable  Specifications:with clamp  Unit: each  Quantity: 15  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Hallogen Bulbs  Specifications:6V 20W  Unit: each  Quantity: 15  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Hallogen Bulbs  Specifications:24V 100W  Unit: each  Quantity: 15  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Hallogen Bulbs  Specifications:6v 10w OSRAM 70313 P47d Base P35  Unit: each  Quantity: 4  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Heat Shrink tubing  Specifications: different size  Unit: box  Quantity: 1  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Heater autoclave 80L  Specifications:  Unit: each  Quantity: 3  Expires Date: N/A  Delivery: CUAMM Addis Abab | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Indicator LEDs  Specifications:Red,green,blue,white  Unit: each  Quantity: 20  Expires Date: N/A  Delivery: CUAMM Addis Abab | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | JST Female  Specifications:2–6 pin, 2.0-3 mm pitch, housing + terminals  Unit: each  Quantity: 3  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Mosfet  Specifications:IRF540N(N-channel)  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Mosfet  Specifications:IRF9540(P-channel)  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | One way valves  Specifications:Plastic,6-10mm  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power Board Anesthesia  Specifications:Model SNP H069M  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power Board centrifuge  Specifications:Model fy2403000 input100-240V1.5A output 24V  Unit: each  Quantity: 1  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power Board PM  Specifications:  Unit: each  Quantity: 1  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power Board radiant warmers  Specifications:SMPS V18101607  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power Board refrigerator  Specifications:  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power cable with transformer  Specifications:2.5L with lid  Unit: each  Quantity: 1  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power Swiches  Specifications:ON/OFF standard toggle swiches  Unit: each  Quantity: 13  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Power Transistor  Specifications:(BJT)(TIP122 (NPN Darlington), TIP127 (PNP))  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Relay  Specifications:250 VAC 30VDC 10A  Unit: each  Quantity: 5  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Semi automated chemistry light  Specifications:6V 10W  Unit: each  Quantity: 3  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Silicone Tubing  Specifications:6mm–12mm, medical grade, 1m  Unit: each  Quantity: 15  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Solid State Relay  Specifications:25A 250A  Unit: each  Quantity: 9  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Stainless Screws  Specifications:M3-M5 assorted  Unit: each  Quantity: 100  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Swiching Power supply  Specifications:HF40W-SL-29  Unit: each  Quantity: 3  Expires Date: N/A  Delivery: CUAMM Addis Ababa |  |  |  |
|  | Table remote  Specifications:  Unit: each  Quantity: 3  Expires Date: N/A  Delivery: CUAMM Addis Ababa |  |  |  |
|  | Temperature Sensor  Specifications: connector gray/yellow  Unit: each  Quantity: 5  Expires Date: N/A  Delivery: CUAMM Addis Ababa |  |  |  |
|  | Temperature Sensor  Specifications: connector jack  Unit: each  Quantity: 5  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Transformer 12V  Specifications:12V/220V small size, 30-100VA  Unit: each  Quantity: 4  Expires Date: N/A  Delivery: CUAMM Addis Ababa |  |  |  |
|  | Transformer  Specifications:input220/out put 15V 0.33A/0.2A15v  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa |  |  |  |
|  | Transformer 24V  Specifications:220V/24V small size, 30-100VA  Unit: each  Quantity: 6  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Varistor  Specifications:275 V big size 14mm  Unit: each  Quantity: 20  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Varistor  Specifications:275Vsmall size 5mm  Unit: each  Quantity: 20  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Wheels  Specifications:Lockable, plate-mounted  Unit: each  Quantity: 10  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Wheels  Specifications:Lockable, threaded stem M10-M12  Unit: each  Quantity: 6  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |
|  | Wire  Specifications:1.5 mm² – 2.5 mm² (AWG 16–13)  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa |  |  |  |
|  | Wire  Specifications:0.5 mm² – 1 mm² (AWG 20–17)  Unit: each  Quantity: 2  Expires Date: N/A  Delivery: CUAMM Addis Ababa | Specification offered:  Unit:  Delivery time: (TO BE FILLED) |  |  |