



Section VII. Technical Specifications

INSTRUCTION: Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of ITB Clause 3.1(a) (ii) and/or GCC Clause 2.1(a)(ii).

Public Bidding for the Supply, Delivery, Installation, Testing and Commissioning of Various Brand-New Equipment for Anatomic Laboratory Section (Additional) CY 2024 (Line Item)

Specification	Particular Requirements	Statement of Compliance	Supporting Documents for the Statement of Compliance (if applicable)
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Bidder’s Proposed Brand Name: _____	Year & Model: _____
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Supply, Delivery, Installation, Testing and Commissioning of BENCHTOP CLINICAL CENTRIFUGE

SPECIFICATIONS:	1. Twelve (12) Placer Centrifuge with stainless steel centrifuging chamber.		
	2. Housing: Metal, with metal lid, with viewing port in the lid.		
	3. Lid locking and holding during rotor run, with one hand lid lock.		
	4. Accommodate 7ml, 10ml, and 15ml tubes without changing rotor		
	5. ABS outer shell can resist collision.		
	6. Speed and time of table centrifuge are adjustable		
	7. With safety switch, when cover is opened the motor can be stopped or emergency lid- lock		
	8. Speed linear and stable		



	9. Auto-balancing system		
	10. With induction motor		
	11. Brushless motor, free maintenance		
	12. With auditory message after con- duction of the centrifugation		
	13. Dimension: at least (H*W*D) 250x 350x430mm)		
	14. Speed range (RPM) 6,000 rpm		
	15. With Rotor adjustable		
	16. Power supply; 220V- 240V,50- 60Hz		
Accessories:	1. Automatic Voltage Regulator (AVR) compatible with the equip- ment.		
Bidder's Proposed Brand Name: _____		Year & Model: _____	
Supply, Delivery, Installation, Testing and Commissioning of BIOLOGICAL MICROSCOPE			
SPECIFICA- TIONS:	1. Infinity optical system		
	2. Right-handle low position mechan- ical stage with single specimen holder		
	3. Low positioned focusing knob		
	4. Built-in LED Illumination		
	5. Fixed Quadruple revolving nose- piece with inward tilt		
	6. Focusing: Coarse /Fine Adjustment		
	7. Observation Method: Brightfield, darkfield		

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	8. Plan achromat, anti-fungal; Objectives; 4X,10X,40,100X		
	9. Abbe condenser with built-in aperture iris diaphragm		
	10. Trinocular tube (anti-fungal)		
	11. Eyepiece pair with 10x magnification, Field Number 20mm.and anti-fungal coating.		
	12. With built -in power cord holder at the back of microscope		
	13. Power supply Input: AC 100-240V,50/60Hz 0.4 A		
Accessories:	a) Microscope Dust Cover		
	b) Power cord		
	c) One (1) Automatic Voltage Regulator (AVR) compatible with the equipment		
Bidder's Proposed Brand Name: _____		Year & Model: _____	
Supply, Delivery, Installation, Testing and Commissioning of CADAVER REFRIGERATOR			
SPECIFICATIONS:	1. Two (2) Body cadaver compartment, with two (2) doors		
	2. End-opening configuration		
	3. Doors equipped with perimeter heaters		
	4. Built-in Electronic temperature control with digital temperature display and high/low audio visual alarm		
	5. Operating Temperature range:2-4 degrees Centigrade/ 35-30 degrees Fahrenheit		
	6. Exterior finishing: stainless steel and/or aluminum		
	7. Interior chamber finishing: Stainless steel and/or aluminum		



	8. With two (2) removable stainless steel body trays		
	9. With three (3)-piece telescoping rack system for each body compartment that can be extended and capable of supporting the body tray and cadaver at full extension		
	10. Vapor-proof light with switch		
	11. With four (4) heavy-duty casters, two of which are swivel type with wheel brakes		
	12. Power Supply Input:220V,50/60Hz		
Accessories:	1. One (1) Automatic Voltage Regulator (AVR) compatible with the equipment		
Bidder's Proposed Brand Name: _____		Year & Model: _____	
Supply, Delivery, Installation, Testing and Commissioning of PARAFFIN BLOCK METAL CABINET			
SPECIFICATIONS:	Three (3) Layers, 18 Drawers ,6 grids, plus a base		
	Loading capacity at least 12,000 pcs paraffin blocks		
	Material: Metal steel plate Cabinet		
	With specialized slide drawer, ABS slide Drawer		
	Slot made by special mold		
	With attached pocket of label per drawer		
	Dimension: with at least (W*D*H*) 450*475*1295mm		
Bidder's Proposed Brand Name: _____		Year & Model: _____	
Supply, Delivery, Installation, Testing and Commissioning of SLIDES METAL CABINET			
SPECIFICATIONS:	1. Twelve (12) Layers, 72 Drawers ,6 grids, plus a base		



	2. Loading capacity at least 50,000 pcs microscope glass slides		
	3. Material: Metal steel plate Cabinet		
	4. With specialized slide drawer, ABS slide Drawer		
	5. With Upward/vertical position of slides to be stored.		
	6. With removable divider serve as stopper to hold slides per drawer.		
	7. Dimension: with at least (W*D*H*) 403*478*1625mm		
Bidder's Proposed Brand Name: _____		Year & Model: _____	
Supply, Delivery, Installation, Testing and Commissioning of VENTILATED PATHOLOGY GROS STATION			
SPECIFICATIONS:	1. Gross Pathology workstation, floor-type		
	2. Ventilated hood made of stainless steel containing set of replaceable filters consisting of primary prefilter carbon filter(formalin) and HEPA filter.		
	3. Equipment Dimensions: Width:1200mm, Depth:750 to 850 mm, Height: 2400 to 2500mm		
	4. Stainless steel workspaces with sink, faucet, spray hose and stainless steel shelf		
	5. LED lighting system directed to the work surface		
	6. Sliding/movable shield made of tempered glass, motorized		
	7. Control panel with LCD display		
	8. Magnetic instrument holder		
	9. Polypropylene dissection board		
	10. Automatic formalin loading tank		



	11. Foot pedal control for formalin dispensing		
	12. Waste formalin collection tank with level sensor		
	13. Foot pedal control for water dispensing		
	14. Trolley for formalin tanks		
	15. With external electrical sockets		
	16. With pulverizer		
	17. Power Supply Input:220-240 V, 50/60Hz		
Accessories:	1. One (1) Voltage Regulator compatible with the equipment		
	2. Three (3) sets of filter (each set contains prefilter, activated carbon filter for formalin, and HEPA filter)		
	3. One (1) Digital top Loading Balance		
	4. One (1) Extra formalin loading tank		
	5. One (1) Extra waste formalin collection tank		
	6. One (1) Set of tissue marking dyes		
	7. One (1) set of stainless steel surgical instruments including the following (two pieces for each instrument): a. Mayo scissors, b. Metzenbaum scissors, c. Tissue forceps, non-toothed, d. Tissue forceps, toothed, e. hemostat		
CONFORME:			
<i>(Company Name)</i>			
<i>(Name and Signature of Authorized Representative)</i>			