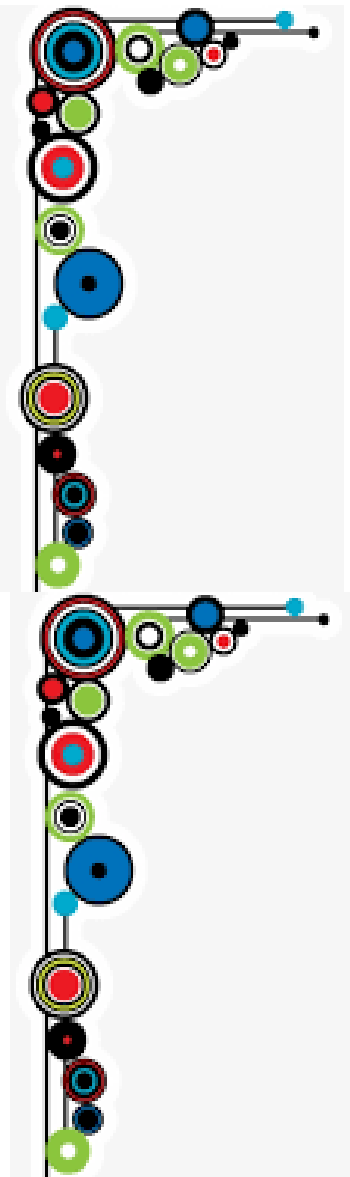


**IB 2023-14A- SUPPLY, DELIVERY AND INSTALLATION OF
LABORATORY EQUIPMENT FOR THE VETERINARY
TEACHING HOSPITAL (VTH)- SECOND INVITATION TO
BID**

***SECTION 7 –
TECHNICAL
SPECIFICATIONS***



TECHNICAL SPECIFICATIONS

IB 2023-14A- SUPPLY, DELIVERY AND INSTALLATION OF LABORATORY EQUIPMENT FOR THE VETERINARY TEACHING HOSPITAL (VTH)

Item	Specifications	Statement of Compliance
		<p><i>[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 Bidder's 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 applicable laws and issuances.]</i></p>
1	<p>1-unit Hematology Machine</p> <p>- Automatic, 5 Part Differential Count Veterinary Hematology Analyzer. Works on the principle of Impedance method, Cyanide-free reagent colorimetry, Multi-dimension laser light scatter, Species: Dog, Cat, Horse, Cattle, Rabbit, Sheep, and 20 more animals, at least 23 Parameters: WBC, %NEU, %LYM, %MONO, %EOS, %BASO, #NEU, #LYM, #MONO, #EOS, #BASO, RBC, HCT, HGB, MCV, MCH, MCHC, RDW-CV, RDW-SV, PLT, MPV, PDW, PCT, 2 Histograms for RBC and PLT; 2 Scatter grams, Sample volume : ≤20 µL whole blood or prediluent, Test speed: at least 60 tests per hour, External connectivity: USB, LAN, Serial port, Memory: at least</p>	

	>200,000 laboratory test results, Storage and shelf life of reagents: 5°C~40°C, at least 24 months, 60 days Once Opened. 220 VAC, 60 Hz with compatible AVR. With training on how to use the machine, aftersales service and warranty.	
2	1 unit Weighing Scale <ul style="list-style-type: none"> - Ultra Thin Digital Platform Weighing Scale, designed inside 4 high-quality scale, multi-point sensor and digital display. Ultra-thin design with brushed table top made of high quality 304 stainless steel material, the weighing range is 0-150 kg, Dimensions is at least Length is 3.93 ft. width 1.96ft and Height of 2.55 inches; 220 VAC, 60 Hz with compatible AVR. Gradation: 100 grams. With aftersales service and warranty. 	
3	1-unit Electrocautery Machine <ul style="list-style-type: none"> - Monopolar Cut Pure cut: 300W (Peak Voltage 1500V) Blend 1: 250W (Peak Voltage 2000V) Blend 2: 150W (Peak Voltage 2500V) Monopolar Coag Standard: 120W (Peak Voltage 3500V) Bipolar Coagulation: 50W (Peak Voltage 620V); 220 VAC, 60 Hz with compatible AVR. With training on how to use the machine, aftersales service and warranty 	
4	1-unit Stainless steel Three-layer modular cage <ul style="list-style-type: none"> - Stainless steel Three-layer modular cage. 57.5 x D 70 x H 70 cm and the lower layer has 4 cages each cage measuring at least L 57.5 x D 70 x H 80 cm. Each cage is equipped with a waste tray. 	
	XXXXXXXXXXXXXXXXXXXXXXXXXXXX	

I have hereby certified to comply with the above Technical Specifications

Name of Bidder over Printed Name

Designation

Date