



Republic of the Philippines
BULACAN AGRICULTURAL STATE COLLEGE
REQUEST FOR QUOTATION

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Project Reference Number:
 Name of the Project:
 Location of the Project:

Date: _____
 Quotation No. _____

Company Name _____
 Address _____

Please quote your lowest price on the item/s listed below, subject to the General Conditions on the last page, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than _____ in the return envelope attached herewith.

MANDY D. BERNARDO
 Procurement Officer

- NOTE:
1. THE APPROVED BUDGET FOR THE CONTRACT IS _____.
 2. ALL ENTRIES MUST BE TYPEWRITTEN.
 3. DELIVERY PERIOD WITHIN _____ CALENDAR DAYS.
 4. WARRANTY SHALL BE FOR A PERIOD OF three (3) MONTHS FOR NON-EXPENDABLE SUPPLIES ONE (1) YEAR NON-EXPENDABLE SUPPLIES FROM DATE ACCEPTANCE BY THE PROCURRING ENTITY.
 5. PRICE VALIDITY SHALL BE FOR A PERIOD OF _____ CALENDAR DAYS.
 6. PHILGEPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION.
 7. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATION OF THE PRODUCT BEING OFFERED.

ITEM No.	Unit	ITEM & DESCRIPTION	QTY	UNIT PRICE	TOTAL
1	lot	Molecular Biology Set up for VetMed	1		
		PCR Machine			
		Sample Block Capacity			
		96 wells			
		Thermal Technology			
		Peltier thermoelectric refrigeration or Peltier-based (standard for qPCR)			
		Max Heating Rate			
		6.0 °C/s			
		Max Cooling Rate			
		5.5 °C/s			
		Temp. Accuracy			
		± 0.1 °C			
		Temp. Uniformity			
		± 0.3 °C			
		Temp. Range			
		0 °C – 105 °C			
		0 °C – 105 °C			
		1 °C – 30 °C (6 independent zones) or 30 °C – 100 °C			
		Excitation Source			
		High-intensity LED or Long-life LED lamps			
		Detection System			
		Highly sensitive CMOS sensor or Innovative SSLP CCD imaging			
		Detection Channels			
		4 - 6 Channels			
		Dynamic Range			
		1 to 10 ¹⁰			
		Reaction Volume			
		5 – 100 µL			
		Interface/Display			
		10-inch inbuilt touchscreen or Computer-operated via software			
		Mini Centrifuge			
		Max Speed (rpm)			
		4000 & 6000			
		Tube Capacity			
		6 × 1.5/2.0 ml; 6 × 0.5 ml; 2-8 × 0.2 ml PCR tubes			
		Speed Options / Control			
		Two discrete speeds (4 000 & 6 000 rpm)			
		Micro Centrifuge			
		Max Speed (rpm)			
		14,000 or 14,500			
		Max RCF			
		14,000 × g or ~6,000-8,000 × g			
		Capacity			
		12 × 1.5/2.0 ml tubes			
		Timer			
		20 sec – 99 min			
		Acceleration/Brake			
		~15 sec each			

