# TANA MAGA COLTA

## Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY

Zamboanga City Telephone No.: 062-991-7875 www.wmsu.edu.ph

## REQUEST FOR QUOTATION

The Western Mindanao State University, through its Bids and Awards Committee (BAC), is inviting PhilGEPS registered suppliers to apply for eligibility and to submit bids for the item mentioned hereunder:

Name of Project: Supply and Delivery of Various Laboratory Equipment for the Zampen Native Chicken

Approved Budget Cost: Php 478,000.00 Purchase Request No.: PR 23-01-045 Closing Date: March 27, 2023 @ 10AM

Description:

1.) One (1) SET of Osmometer, 50-60 HHz

Specification:

Volume: 50-15 ul/single sample

Test time: 1 to 1.15 min Resolution: 1mOsmol/kg H2O

Units: mOsmol/kg H2O

Range: 0 up to 3000 mOsmol/ kg H2O Linearity: Less than +1% in calibrated range

Ambient temp: 10 to 36°C Display: 5-8" touch screen Power Supply: 220V/60Hz

Calibration: 3 point (automatic calibration)

Can connect to Pc via USB.

2.) One (1) SET of Fogging Machine with Misting System

Rated Voltage: 100V-240V

Rated Power: 80W

Tank Capacity: APPROX. 12 Liters

Rated Amount of Fog: 100ml/H Humidification 3 nuclear Atomization Film

Intelligent constant Humidity UV Sterilization Smart Timing.

3.) One (1) SET of Digital Haught Tester

Specification:

Consist the following;

- -Digital Egg tester
- -see-through tray (2pcs)

Special mirror

-Egg shell thickness gauge

Measurement items:

- -Haugh unit (albumen height)
- -Yolk index
- -Egg shell strength
- -Yolk color
- -Egg shell thickness
- -Measurement time: at least 17 seconds

Power: AC 100V-240V, 95W

**Environment:** 

Ambient temp: 5-35°C Ambient temp: 20-85%.

4.) One (1) SET of pH Meter

Bench top pH meter w/ electrode stand

Specification: Range: pH 0 to 14 mV: 0.1+1999mV temp: 0 to 90°C Resolution: pH: 0.01

mV: 0.1-199.9/1-1999mV

temp: 0.1°C Accuracy: pH: + 0.02 mV: +0.2/+ 2mV temp: + 0.5°C

Calibration: 5 points selectable Operating temp: 5 to 40°C Storage temp: -20 to 60°C Slope Recognition: + 60mV.

5.) One (1) SET of Rectangular Water bath

Construction: Single walled Capacity: at least 8 liters

Chamber dimensions: 300x 250x 100mm

No. of holes: 6 Holes dia: 75mm

Temp range: 5°C above ambient to 100°C

Temp sensitivity: +0°C or better

Material:

Inner chamber lid: stainless steel (SS-304 grade)

Control panel:On/off switch, heating and main indicators, thermostatic temp.

controller

Power: 220V/60Hx.

#### 6.) One (1) SET of UV Sterilization Cabinet

Features:

4 different soft touch digital buttons UV-C, UV-C + heat, Storage(UV-C+ Heat,

Storage Function)

Comes with detachable tray for easy organization

Specification:

Sterilization Efficiency: kills up to 99.9% of germs, viruses and bacteria

Sterilization time: at least 30 mins Rated input Power: 160 watts Rated voltage: 220V, 60Hz Internal Temp: 50°C + 10°C

Volume capacity: 68L

Dimensions(Interior) L-39 cm xW-28cm x H 55.5 cm

Dimension (body) 45cmx36.5cmx 64.5cm.

### 7.) One (1) SET of Pippettor with Tips

Specification: Variable vol: 5-50ul Increment: 0.5ul Vol: 5.0 to 50.0 ul

Precision: 1+1.5 to 0.3%

Features:

Built in tip ejectors and autoclavable tip cones Easy to calibrate, easy disassemble for autoclaving

To include 1000 pcs/pack tips.

#### 8.) One (1) SET of Trinocular Microscope with wifi Camera and

8 " Tablets Specifications:

Head: 30° Inclined Binocular Diopter Correction: Yes

Optical Magnification: 40x, 100x, 400x, 1000x

Objective: 4x,10x, 40x, 100x Eye piece: 10x wide field Focusing: Coarse and fine Illumination type LED Condenser: 1.25 Abbe

Interpupillary Adjustment: 55 to 75mm/2.2 to 3"

Power: 220V to 50/60 Hz

Tablet: 8" resolution with 1280x800b screen resolution

Wifi resolution of 1920x 1020 and 1280x 720

Preloaded withn Moti connect app to capture, measures and annotate

-Mini-HDMI port allows wired connection to HD monitor TVs

Android based operating system

- -SD memory card
- -Internal rechargeable battery.

The criteria to be used for the eligibility check of the prospective bidders, examination and evaluation of bids, post-qualification and all matters relevant to this procurement shall be in accordance with Republic Act. No. 9184 (The Government Procurement Reform Act) and its Implementing Rules and Regulations.

Interested bidders are required to submit their valid and current Mayor's Permit and PhilGEPS Registration, upon the submission of quotation.

Award of contract shall be made to the lowest calculated and responsive bid, which complies with the necessary description as stated above and other terms and conditions stated in the price quotation form.

Any interlineations, erasures or overwriting shall be valid only if they are signed or initiated by the bidder or his/her duly authorized representative/s.

Submission of Quotation and eligibility documents is on or before \_\_\_\_\_\_ at the BAC Office, Ground Floor Executive Building, Western Mindanao State University, Normal Road, Baliwasan, Zamboanga City. Open submission may be submitted manually, email (bacsecretariate@wmsu.edu.ph) or through facsimile at (062)991-7875. For inquiries, you may coordinate with the BAC Secretariat at telephone no. (062)991-7875.

## REQUEST FOR QUOTATION

Western Mindanao State University

NOTE:	1 ALL ENT 2 DELIVERY 3 WARRANT DATE OF A 4 PRICE VAL 5 G-EPS REC	lowest price on the item/s listed below, subject to the General submit your quotation duly signed by your representative not neelope attached herewith. Any quotation submitted beyond to neelop within 10 calendar days from the receipt of the process of the pr	FREDELII  URCHASE ORDER. FERIALS. ONE (1) YEAR FOR THE QUOTATION HE PRODUCT BEING OFF  Approved Budget for Contract (ABC)	NO M. SAN SAC Chair OR EQUIPMENT	he at
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No.			for Contract (ABC)	Unit Cost	Total Cost
1.	1 Set	Osmometer, 50-60 HHz			
2.	1 Set	Specification: Volume: 50-15 ul/Single Sample Test Time: 1 to 1.15 min Resolution: 1mOsmol/kg H20 Units: mOsmol/kg H20 Range: 0 up to 3000 mOsmol/kg H20 Linearity: Less than +1% in calibrated range Ambient temp: 10 to 36°C Display: 5-8" touch screen Power Supply: 220V/60Hz Calibration: 3 point (automatic calibration) Can connect to Pc via USB  Fogging Machine with Misting System Rated Voltage: 100V-240V Rated Power: 80W Tank capacity: approx. 12 liters Rated amount of fog: 100ml/H Humidification 3 nuclear	₱ 51,000.00 ₱ 51,000.00		
		Atomization Film Intelligent Constant humidity UV Sterilization Smart Timing  Note: For the College of Agriculture Zampen Native Chicken			
		Project of the University.  PAGE 1 of 5			
EPS Reference EPS Solicitati EPS Closing	ion Number	PAGE 1015	Brand & M Delivery P Warranty Price Valid	eriod :	
After having of	carefully read an	d accepted your General Conditions, the foregoing are our price quot	ation for the items above	e indicated.	
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WMSU-BAC-FR-016

Effective Date: 31 Oct. 2016

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		DATE OF ACCE	ALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES AND MATI PTANCE BY WESTERN MINDANAO STATE UNIVERSITY			, FROM		
	5	Q-ERS REGISTE	Y SHALL BE FOR A PERIOD OF 120 CALENDAR DAYS UPON RECEIPT RATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF T L SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS OF TH	THE QUOTATION				
léa m		Unit	Item and Description	Approved Budget	Unit Cost	Total Cost		
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3.	1	Set	Digital Haught Tester Specification:	₱ 90,000.00				
		110	Consist the following:					
			- Digital Egg Tester - See-through tray (2 pcs)					
			Special Mirror					
7.			- Egg shell thickness gauge					
			Measurement items: - Haught unit (albumen height)	111				
			- Yolk index					
			- Egg shell strength - Yolk color	100				
			- Egg shell thickness					
			- Measurement time: at least 17 seconds Power: AC 100V-240V, 95W					
			Environment:					
			Ambient temp: 5-35 °C					
			Ambient temp: 20-85%  Note: For the College of Agriculture Zampen Native Chicken					
			Project of the University.					
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nortest t 10:00 A	time of de M_ in the	elivery and su e return envel	bmit your quotation duly signed by your representative not ope attached herewith. Any quotation submitted beyond th	is date will riot be se	ane	at JUAN, Ph.D.
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Item No.	Qty	Unit	Item and Description	Approved Budget for Contract (ABC)	Unit Cost	Total Cost
<ol> <li>4.</li> <li>5.</li> </ol>	1	Set	pH Meter Bench top pH meter w/ electrode stand Specification: Range: pH 0 to 14 mV: 0.1 + 1999mV temp: 0 to 90°C Resolution: pH: 0.01 mV: 0.1-199.9/1-1999mV temp: 0.1°C Accuracy: pH: + 0.02 mV: +0.2/+ 2mV temp: + 0.5°C Calibration: 5 points selectable Operating temp: 5 to 40°C Storage temp: -20 to 60°C Slope Recognition: + 60mV Rectangular Water Bath Construction: Single walled Capacity: at least 8 liters Chamber dimensions: 300x 250x 100mm No. of holes: 6 Holes dia: 75mm Temp range: 5°C above ambient to 100°C Temp Sensitivity: +0°C or better Material: Inner chamber lid: stainless steel (SS-304 grade) Control Panel: On/off switch, heating and main indicators, thermostatic temp. controller	₱ 53,000.00 ₱ 62,000.00		
			Power: 220V/60Mz  Note: For the College of Agriculture Zampen Native Chicken			
			Project of the University.			
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No.				(ABC)			
6.	1	Set	UV Sterilization Cabinet Features: 4 different soft touch digital buttons UV-C, UV-C + heat, Storage (UV-C+ Heat, Storage Function) Comes with detachable tray for easy organization Specification:	₱ 40,000.00			
			Sterilization Efficiency: kills up to 99.9% of germs, viruses and bacteria Sterilization time: at least 30 mins Rated input power: 160 watts Rated voltage: 220V, 60Hz Internal temp: 50°C + 10°C Volume capacity: 68L Dimensions (Interior) L-39 cm x W-28cm x H 55.5cm				
_	4	Set	Dimension (body) 45cm x 36.5cm x 64.5cm  Pippettor with tips	₱ 40,000.00	-		
7.	1	Set	Specification: Variable vol: 5-50ul Increment: 0.5ul Vol: 5.0 to 50.0 ul Precision: 1+1.5 to 0.3% Features: Built-in tip ejectors and autoclavable tip cones Easy to calibrate, easy disassemble for autoclaving To include 1000 pcs/pack tips				
			Note: For the College of Agriculture Zampen Native Chicken				
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WMSU-BAC-FR-016

Effective Date: 31 Oct. 2016

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Item No.	Qty	Unit	Item and Description	Approved Budget for Contract (ABC)	Unit Cost	Total Cos
8.	1	Set	Trinocular Microscope with WiFi Camera and 8" Tablets Specifications: Head: 30° Inclined Binocular Diopter Correction: Yes Optical Magnification: 40x,100x,400x,1000x Objective: 4x,10x,40x,100x Eye Piece: 10x wide field Focusing: Coarse and fine Illumination type LED Condenser: 1.25 Abbe Interpupillary Adjustment: 55 to 75mm/2.2 to 3" Power: 220V to 50/60 Hz Tablet: 8" resolution with 1280x800b screen resolution WiFi resolution of 1920 x 1020 and 1280 x 720 Preloaded within Moti connect app to capture, measures and annotate - Mini HDMI port allows wired connection to HD monitor TVs Android based operating system - SD memory card - Internal rechargeable battery  Note: For the College of Agriculture Zampen Native Chicken Project of the University.	₱ 91,000.00		
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