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Republic of the Philippines WESTERN MINDANAO STATE UNIVERSITY

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

INVITATION TO BID

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:

1.) Five (5) units of COMPOUND MICROSCOPE

Specifications:

- Head: 45 degrees inclined monocular

- Eyepiece: 10x and 25x (WF) - Objective: 4x, 10x, 40x

- Condenser: Single lens with dics diaphragm

- Stage dimension: 3-1/2" x 3-1/2"

- illumination: LED

- Power Supply: 220V/60Hz

- To include: Spare LED Bulbs and Mirrors

2.) Five (5) units of Binocular Microscope

Specifications:

- Magnification: 4x, 10x, 40x, 100x
- Eyepiece: WF10x and WF20x
- Viewing Head: 45 degrees inclined, 360 degrees swiveling binocular head
- Interpupillary Distance: Sliding adjustable, 55-77 mm
- Stage: Mechanical stain- resistant double layer Stage Size: 140mm x 140mm
- Focus: Coaxial course and fine focus knobs on both sides, rack and pinion adjustment, with tension control, with lock
- -Condenser and diaphragm: Abbe NA 1.25 illumination: LED
- Power Supply: 220-240 V
- To include: Spare LED bulbs and mirrors
- Built-in Camera, Imaging Device: 12 megapixel, 1/2.5 inch CMOS
- Frame Rate: 4 frames per second at 2048 x 1536, 10 frames per second at 1024 x 768
- SD Card slot that supports up to 32GB memory: Software must be compatible with the latest Windows version

3.) Two (2) units of Hotplate with Magnetic Stirrer

Specifications:

- Dimension: 172 x 248 x 122 mm
- Hotplate Material: Ceramic
- Maximum Hotplate Temperature: +450 degrees celsius
- Maximum Stirrer Speed: at least 2000 rpm
- Maximum Stirring Capacity: at least 15L
- Power Rating: 550W.

4.) One (1) unit of BENCHTOP pH METER

Specifications:

Range:

- pH: -1.999 to 15.999
- mV: ± 1850.0
- Temperature: -5.0 to 105.0 degrees celsius

Resolution:

- pH: 0.01
- mV: 0.1
- Temperature: 0.1 degree celsius

Accuracy:

- pH: ± 0.002

- mV: ±0.01

- Temperature: ±0.2 degrees celsius Calibration: up to five pH buffers;

Buffer Sets: 1, 4, 7, 10, 12

Data Logging Capacities: 100 data sets

Output: RS - 232

Display: Custom 3" x 4-1/2" x 3/4" (LxWxH)

Power: 220 V/60Hz

5.) One (1) unit of FUMEHOOD Specifications:

- Face Velocity: 60 fpm ~ 100 fpm

- Max Opening: 520mm

- Work Surface Height: 850mm

- Exhaust Duct: PVC, Length: 4-5 meters

- LED Lamp: 8W

- UV Lamp: Emission of 253.7nm

- Front Window: 5mm toughened glass, motorized, height adjustable
- Exterior Material: Cold-rolled steel with anti-bacteria powder coating
- Interior Material: Compact laminate board with good acid and alkali reistance function
- Work Table: made of phenolic resin (Chemical resistant)
- Standard Accessories:
- * UV lamp x2, LED lamp, water tap, gas tap, water sink,

base cabinet, pipe strap x 2

- Total load of 2 waterproof socket: 500W

- Power Supply: AC 22-240V

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 may obtain further information from WMSU BAC Secretariat regarding the checklist of eligibility and technical requirements.

IMPORTANT NOTICE FOR BIDDERS:

- 1. Bidding papers may be acquired starting October 14 until October 25 2023 from the BAC Office or download from website (www.wmsu.edu.ph). The WESTERN MINDANAO STATE UNIVERSITY shall allow the bidder to present its proof of payment for the Bidding Documents fees before the submission of their bids, pursuant to the latest Guidelines issued by the GPPB, in the amount of One Thousand Pesos (Php. 1,000.00). (Please attached the machine copy of the Official Receipt)
- 2. All bidders are required to post a Bid Security, at least Two (2%) Percent of the ABC in the form of Cash, Cashier's Check or Manager's Check or may submit Bid Securing Declaration. Bids without Bid Security will not be considered.
- 3. The Bidder shall prepare an original of the Eligibility Documents & Technical Components and original of Financial Proposal and clearly mark each "ORIGINAL ELIGIBILITY DOCUMENTS and TECHNICAL COMPONENTS", and "ORIGINAL FINANCIAL PROPOSAL", respectively. Bidders shall submit one (1) set of the first and second components of its bid. State the unit price of each item and the total bid price and also state the shortest time of delivery and submit your quotation duly signed by your representative in a sealed envelope.
- 4. Bid Submission will be on or before October 25, 2023 at 9:30 A.M. through Manual Submission.
- 5. Bid opening shall be on October 25, 2023 at 9:30 A.M. at BAC Office, 2nd Floor Administration Building, WMSU, Zamboanga City, Philippines, 7000. Bids will be opened in the presence of the Bidders representatives who choose to attend at the address above. Late bids shall not be accepted.

- 6. Price validity shall be for a period of 120 calendar days.
- 7. Bidders shall submit original brochures showing certifications of the product being offered.
- 8. Warranty shall be for a period of Six (6) months for supplies and materials. One (1) year for equipment, from date of acceptance by WESTERN MINDANAO STATE UNIVERSITY.
- 9. Bids received in excess of the ABC shall be automatically rejected at Bid Opening.

The WESTERN MINDANAO STATE UNIVERSITY reserves the right to reject any or all Bids and to accept the bid most advantageous to the government, and to award the contract by lot, if warranted.