



Republic of the Philippines
Benguet State University

2601 La Trinidad, Benguet
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REQUEST FOR QUOTATION (RFQ)
(ALL ENTRIES ARE MANDATORY)

Name of Owner/ Corporation/ Cooperative/ Agency: _____

QUOTATION NO. 2026-02-11

Name of Business : _____

DATE: February 26, 2026

Address: _____

P.R. NO. : 2026-02-GAA-Contmting 522

Email address: _____ Telephone No. _____

ABC: Php. 710,000.00

FUND SOURCE: GAA-Buquias continuing

The Benguet State University through its Bids and Awards Committee will undertake SVP for the item/s listed below under the following terms and conditions:

- All entries must be written legibly and accurately.
- Delivery period is within 40 days upon receipt of PO.
- Warranty period shall be for a minimum of three months, in case of expendable supplies, and a minimum of one year in case of non- expendable supplies from date of acceptance by the University.
- Price validity shall be for a period of 30 calendar days.
- Compliance with specifications: Kindly specify in the column provided below whether the offer fully complies with the specifications or a counter offer.
- Deadline of submission of quotation is on or before 05:00 P.M March 05, 2026. **Offers may be submitted in sealed or open quotation in person, or through facsimile (074-661-1839) or email (buguias.pmo@bsu.edu.ph)**
- The item/s shall be procured by: a) line item; b) lot; c) sub-lot
- Business Permit Number : _____, date of issue: _____, place of issue: _____
 _____ (if renewal of Business Permit is still on process, please indicate OR No: _____, date of OR : _____ for the payment of renewal).
- * PhilGEPS Registration Number: _____

JOSE M. FLORENTIN
 BAC Chairman (Goods and Services)

College/Dept./Office: **BUGUIAS CAMPUS-College of Agriculture**

Item No.	Qty	Unit	Item	Technical Specifications (Brand and Model)		ABC	Unit Cost	Total Cost
				COMPLY	COUNTER OFFER			
			SUPPLY AND DELIVERY					
1	2		COMPOUND MICROSCOPE			200,000.00		
			Imaging: Phase-Contrast Infinity light path Observation Head: Trinocular Observation Angle: Fixed at 30° Interocular Span Adjustment: 48-75 mm extended range Articulation: Full 360° continuous radial rotation Oculars (Eyepiece): Ultra-Wide Field High-Eyepoint at least (HWF10X-C22) Field Number (FN): at least 22 mm Tube Diameter: at least 30 mm Diopter Compensation: ±5 independent tuning Objective Turret: Low-Profile Reverse-Indexed Quadruple Precision-Glide Nosepiece Primary Objectives: Chroma-Stabilized Plan-Achromatic Immersion Set with Infinite Correction Standard Magnification Range: 4x, 10x, 40x, 100x (Oil Immersion) Condenser Module: Integrated High-Aperture Focusing Relay System (Abbe-Type, NA 1.25) Condenser Alignment: Precision Center-Adjustable mechanism Light Source: Dynamic Köhler Field Illumination System Emitter: High-Intensity 3W Solid-State LED Controls: Stepless rheostat-controlled brightness adjustment Standard Accessory: Wavelength-Optimizing (Blue) Contrast Filter Focus Control: Dual-Axis Coaxial Precision Drive with user-tensioning dial Fine Adjustment Resolution: 0.002 mm per micro-turn Coarse Adjustment Rate: at least 37.7 mm per full rotation Vertical Travel Range: 24 mm Safety Feature: Adjustable Limit-Stop screw Specimen Stage: Graphite-Surfaced Dual-Layer Mechanical Translation Deck Overall Footprint: at least 216×150 mm (Oversized)					

			<p>Travel Range (X/Y): at least 75×55 mm</p> <p>Design Feature: Reckless (Recessed) safety round edges</p> <p>Camera Port: Standardized 0.5× C-Mount Focal Reduction Adapter</p> <p>Power Source: Electric powered 220VAC</p> <p>Usage: For plant disease microscopy</p> <p>Preferably with AVR</p>				
2	2	Unit	BENCHTOP PH METER			200,000.00	
			<p>Type: Multi-Metric Electro-Analytical Benchtop Platform can read pH, mV, conductivity, total dissolve solute, resistivity, salinity, dissolved oxygen and temp.</p> <p>Potential Hydrogen (pH): Aqueous Hydrogen Ion Activity Range: -2.000~20.000 units pH Resolution: High-Fidelity Sub-Millivolt Incremental Tuning (0.001,0.01,0.1 selectable) pH Accuracy: Precision Δ Error Margin (±0.002 pH) pH Calibration: Multi-Point Smart-Buffer System (1 to 5 points, customizable)</p> <p>Oxidation-Reduction Potential (ORP): Redox Balance Measurement (RBM) Range: ±1999.9 Mv</p> <p>Electrical Conductivity (Cond.): Aqueous Ionic Mobility Quotient (AIMQ) Range: 0.1µS/cm up to 200 mS/cm Cond. Accuracy: T-State Measurement Deviation (±0.5% F.S.)</p> <p>Total Dissolved Solids (TDS): Non-Volatile Solute Mass Index (NVSMI) Range: 0 up to 200.0 ppt</p> <p>Salinity: Salt Concentration Unit (SCU) Reading (0.00~42.00 psu or 0.00~80.00 ppt)</p> <p>Resistivity: Specific Electrical Resistance Factor (Ω·cm) Range: 0.00~20.00 MΩ</p> <p>Dissolved Oxygen (DO): Aqueous Gas Saturation Index (AGSI) Range: 0.00~20.00 mg/L (0.0~200.0% saturation)</p> <p>Temperature Comp.: Dynamic Thermal Compensation Engine (DTCE) Range: 0~100°C (Automatic/Manual)</p> <p>Data Storage: Internal Non-Volatile Archive (500 Data Sets Capacity, up to 1000 data with USB communication) Interface: Universal Data Transmission Port (USB communication standard) Display Unit: High-Definition Integrated Graphical Interface (6.5 inches Backlit LCD) Glass probe: reusable Calibration solutions: pH 4 and 7, provided Accessories: compatible probes, software×1 Usage: for soil pH determination and general laboratory solution purposes Power Source: Electric powered 220VAC Preferably with AVR</p>				
3	2	Unit	STEREOZOOM DIGITAL CAMERA MICROSCOPE			310,000.00	
			<p>Atleast Ultra HD/4K high definition camera with HDMI, IR Remote control, ring light, C-mount adapter, dust cover, protection glass and working pad Binocular and trinocular heads</p> <p>Interpupillary distance adjustable between 54mm to 76mm</p> <p>Field of View: at least 33mm</p> <p>Zoom range: at least 6:5:1 objective:at least 0.7-4.5X</p> <p>Working distance of at least 100mm</p> <p>Trinocular Port: at least 23mm photo port</p> <p>Configurations at least up to 220× magnification</p> <p>Light Source: 144 bright white LED bulbs</p> <p>Illumination Type: Intense and focused shadow-free illumination</p> <p>Control: Variable intensity control (Built-in dimmer)</p> <p>Ring Light Mount: Fits objectives up to 2.4 inches (61mm) diameter</p> <p>Ring Light Adapter: Includes a 1-7/8 inches (48mm) ring adapter</p> <p>Standard: Manufactured under ISO 9001 Quality Control Standard</p> <p>Camera system specifications: 4K industrial camera Sensor: 1/1.8" Sensor size Resolution: at least 3840×2160 pixels (4K) Pixel Size: at least 2.0µm×2.0µm HDMI Output: at least 4K@30FPS/1080P@60FPS USB-PC Output: at least 4K@30FPS/1080P@30FPS HDR: Support HDR, Multiple exposure HDR, Digital overlap HDR PC Support: Windows PC Software with Measuring Function Video Output: HDMI Type A, USB2.0 Type B Adapter Type: 1/2 CTV C-Mount Adapter</p>				

