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SUPPLEMENTAL / BID BULLETIN

October 22, 2024

ADDENDUM NO. 01

This supplemental/bid bulletin is being issued to further clarify the **technical specifications and modification of Procurement Mechanism and Bidding Documents Fee** of items for the **PROCUREMENT OF SCIENTIFIC EQUIPMENT FOR BIOLOGY AND CHEMISTRY - EPA.**

Project Reference Number : **ISAT U GOODS-2025-01-003**
 Location of the Contract : **ISAT University Main Campus, Burgos Street, La Paz, Iloilo City**
 Approved Budget : **PhP 500,000.00**

Please be informed of the **revised technical specifications, modification of Procurement Mechanism and Bidding Documents Fee** of the items, as follow;

LOT 1 - PROCUREMENT OF SCIENTIFIC EQUIPMENT FOR BIOLOGY - EPA

ABC: Php 270,000.00

Bidding Docs Fee: Php 500.00

ITEM NO.	PRODUCT CATEGORY	DESCRIPTION	UNIT	QTY
1	STEREO MICROSCOPE	SPECIFICATIONS: Magnification: 0.67X to 4.5X Zoom ratio: 6.7:1 Working distance: 110 mm Tube inclination angle: 45° Interpupillary distance adjustment: Left/right interlocked Adjustment range: 52 to 76 mm Video camera adaptability: C mount (0.5X built in) Zoom adjustment knob: Left/right single-shaft horizontal knob Interpupillary distance high/low magnification stopper incorporated. Optical components: Lead-free Auxiliary objective: Mount by screwing into the thread at the bottom of frame Eyepiece: WHSZ series / Lead-free Transmitted illumination: LED reflected/transmitted illumination stand Frame installation: Mounting diameter: 76 mm Focusing adjustment: Focusing stroke: 120 mm Stage plate: 100 mm diameter dedicated glass plate is included Light source: Transmitted illumination: LED Reflected illumination: LED Average LED life span: 6000 hrs. Input rating: 100–120V/200–240V~0.15/0.1 A; 50/60 Hz Power Cord UYCP Power Cord	set	1



2	BINOCULAR MICROSCOPE	<p>SPECIFICATIONS: Body: Aluminum die-casting metal frame, Protective covering Optical System: Infinity optical system Illumination System: Built-in transmitted illumination system, LED Power Consumption 0.5 W (nominal values) Focusing: Stage height movement (coarse movement stroke: 15 mm), coarse adjustment limit stopper, Torque adjustment for coarse adjustment knob, Fine focus knob (minimum adjustment gradations: 2.5 µm) Revolving Nosepiece: Fixed quadruple nosepiece Stage: Wire movement mechanical fixed stage Traveling range: 76 mm (X) x 30 mm (Y), Specimen holder, Specimen position scale Observation Tube: 30° inclined binocular tube Interpupillary distance adjustment range: 48 – 75 mm Eyepoint adjustment: 370.0 – 432.9 mm Objectives: Plan achromat, anti-fungus 4x NA: 0.10 W.D.: 27.8 mm 10x NA: 0.25 W.D.: 8.0 mm 40x NA: 0.65 W.D.: 0.6 mm 100xOil NA: 1.25 W.D.: 0.13 mm Eyepiece (10x): Field Number (FN): 20 (anti-fungus) Rated Voltage/Electric Current AC 100–240 V 50/60 Hz 0.4 A Power Consumption: Less than 2 W Oil Immersion 10ml Oil Immersion Dust Cover-015 w/ print Dust Cover Type-015 with print UYCP Power Cord AF538400 Eyepiece pointer</p>	1	set
		<p>Delivery Period: 60 Days Warranty Period: Three (3) years on parts and one (1) year on service After Sales Services: Demo and Training</p>		

LOT 2 - PROCUREMENT OF SCIENTIFIC EQUIPMENT FOR CHEMISTRY- EPA

ABC: 230,000.00

Bidding Docs Fee: Php 500.00

ITEM NO.	PRODUCT CATEGORY	FROM DESCRIPTION	UNIT	QTY
1	V-32, Multi-vortex	<p>V-32, Multi-vortex Specifications: Eccentric mixing principle: + Speed control range: 500- 3000 RPM Acceleration time: 3 s Maximum continuous operation time:24 h Continuous / impulse operation: + Maximum load: 70 g Orbit: 2 mm Overall dimensions (WxDxH): 120x180x100 mm Weight: 1.5 kg Input current/power consumption: 12 V,320 mA/3.8 W External power supply: Input AC 100–240 V; 50/60 Hz; Output DC 12 V Inclusion: PV-32, 32-socket universal platform for Eppendorf type tubes up to 15 ml (1.5/0.5/0.2 ml - 16/8/8 sockets) PL-1, vortexing head for single tube up to 50 m</p>	1	set



2	MSH-300, Magnetic stirrer	<p>Specifications:</p> <p>Speed control range: 250-1250 RPM Max. stirring volume (water): 15 litres Plate temperature regulation range: +30°C... +330°C Temperature uniformity on the plate: ±3°C Working plate heating time till 330°C: 15 min Maximum continuous operation time: 168 h Diameter of working plate: 160 mm Working surface material: Aluminium alloy SR-1, attachable stand size: Ø 8 × 320 mm Length of magnetic stirring element: 10–50 mm Max. stirring liquid viscosity: up to 1170 mPa.s Fault indication: Outputs sound signal and turns off the heating Overall dimensions (W×D×H): 190x270x100 mm Weight: 2.9 kg Power consumption (Stirring): 8.5 W Power consumption (Heating):550 W Nominal operating voltage: 230 V; 50/60 Hz or 120 V; 50/60 Hz Inclusion: BS-010309-FK, HTP-1, Holder for temperature probe</p>	2	sets
		<p>Delivery Period: 60 Days Warranty Period: 3 years After Sales Services: Demo and Training</p>		

PROCUREMENT MECHANISM: "PER LINE ITEM"

This Supplemental Bid Bulletin No. 1 shall form part of the Bidding Documents.
For the guidance and information of all concerned

ENIEDA G. CORONA
BAC Chairperson

