



PURCHASE ORDER

PRN : USTP-GSPB-10-2024-1135-9704
End-User Rep. : Dr. Mitchel Dennis B. Gonzalez
Location of Project: USTP-CDO Campus

Supplier : MICRO-BIOLOGICAL LABORATORY, INC.	P.O. No. : 24-12-1473
Address : 1157 Rodriguez Ave., Corner Hen. Lacuna St., Bangkal, Makati City, Metro Manila	Date : December 26, 2024
E-mail Address : beryl@microlabphils.com.ph	Mode of Procurement: Public Bidding
Telephone No. : (02) 8551 - 3839 loc. 206 / 0917 - 817 - 2856	
TIN : 000 - 302 - 958 - 00000	

Purpose : Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of Medicine CY 2024

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery : Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer, USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro City, Misamis Oriental Contact No.: 0928 - 437 - 3092	Delivery Term :
Date of Delivery : Ninety (90) Calendar Days upon receipt of Notice to Proceed	Payment Term : Full Payment after acceptance of goods

Stock No.	Unit	Description	Qty.	Unit Cost	Amount
		BIOSAFETY CABINET • Brand - ESCO Scientific Streamline* • Model - SC2-4S3 2010898 FEATURES • Class II Biological Safety Cabinets • Displays all safety information on one screen • Centered and angled down for easy reach & viewing • High performance EBM-PAPST® permanently lubricated, centrifugal motor/fans with external rotor designs. Motors selected for energy efficiency, compact design and flat profile. • H14 filtration system operate at a typical efficiency of >99.999% at 0.1 to 0.3 micron sizes • Ergonomically angled front improves reach and comfort, reduces, glare. Frameless, shatterproof sash is easier to clean, offers larger, unobstructed viewing area. • ISOCIDE™ powder coat inhibit microbial growth to improve safety. • Sentinel™ Silver Microprocessor control alarm system supervise operation of all cabinet functions. Monitor both exhaust and downflow. • Robust cabinet construction with key components, including fluorescent lamps, control system are located away from contamination air to permit service without decontamination. • Glass side to increase brightness with maximum visibility/Stainless Steel side walls available (S-Series).	1	639,999.00	639,999.00

TOTAL BROUGHT FORWARD P 639,999.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one (1) percent for every day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER
Head, Procurement Services
PR No. 2024-1135-27

Very truly yours,

ATTY. DIONEL O. ALBINA
Chancellor, USTP CDO Campus

Conforme:

Grace D. Mepdoza
MICRO-BIOLOGICAL LABORATORY, INC.
Signature over printed name of Supplier
December 26, 2024
Date

Funds Available:

CHERRY ANN S. VILLARTE, CPA
DIRECTOR, FINANCIAL MGT. SERVICES
Signature Over Printed Name of Chief Accountant/
Head of Accounting Division/Unit

BUR/Obr No. : RCF 2412-1580-A
Amount : 1,639,998.00
1401 / 1 06 07 00





OFFICE OF THE BIDS AND AWARDS COMMITTEE

PURCHASE ORDER

PRN : USTP-GSPB-10-2024-1135-9704
End-User Rep. : Dr. Mitchel Dennis B. Gonzalez
Location of Project: USTP-CDO Campus

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E-mail Address : beryl@microlabphils.com.ph	Mode of Procurement: Public Bidding
Telephone No. : (02) 8551 - 3839 loc. 206 / 0917 - 817 - 2856	
TIN : 000 - 302 - 958 - 00000	
Purpose : Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of Medicine CY 2024	

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

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Stock No.	Unit	Description	Qty.	Unit Cost	Amount
TOTAL CARRIED FORWARD					639,999.00

		TECHNICAL PARAMETERS - External Dimension (W x D x H): 1340 x 810 x 1400 mm / (52.8" x 31.9" x 55.1") - Gross Internal Dimension (W x D x H): 1220 x 580 x 670 mm / (48.0" x 22.8" x 26.4") - Tested Opening: 175 mm (7") - Airflow Velocity: o Inflow: 0.45 m/s (89 fpm), o Downflow: 0.30 m/s (60 fpm) - Airflow Volume: o Inflow: 346 cmh (204 cfm), o Downflow: 764 cmh (449 cfm), o Exhaust: 346 cmh (204 cfm) - Filter Efficiency (%): >99.999% at 0.1 to 0.3 micron, ULPA as per IEST-RP-CC001.3 USA; >99.999% at MPPS, H14 as per EN 1822 EU - Sound Emission (IEST-RP-CC002.2)*: NSF: 60 dBA/EN: 57 dBA - Fluorescent Lamp Intensity: 1118 lux (104 foot-candles) - Cabinet Construction o Main Body: 1.2 mm (0.05") / 18-gauge EG Steel with Isocide™ Oven-Baked Epoxy-Polyester Powder Coating, o Workzone: S-Series: Single-piece work tray, 1.5 mm (0.06") / 16 gauge, SS304, with stainless steel side wall - Electrical: o Maximum Power/Current Consumption: 360 W/2 A, o Nominal Power Consumption: 308 W, o Outlet Amp Fuse: 5 A, o Full Load Amps: 7 A, o BTU/Hr: 874 INCLUDED ACCESSORIES - Cabinet: Stainless Steel Sides - UV Lamp: UV-30A-L 5170255 - EU SF-Universal-22mm: SF-2U22 5170504			
TOTAL BROUGHT FORWARD					P: 639,999.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one (1) percent for every day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER
Head, Procurement Services
PR No. 2024-1135-27

Very truly yours,

ATTY. DIONEL O. ALBINA
Chancellor, USTP CDO Campus

Conforme:

Grace D. Mendoza
MICRO-BIOLOGICAL LABORATORY, INC.
Signature over printed name of Supplier
December 28, 2024
Date

Funds Available:

CHERRY ANN S. VILLARTE, CPA
DIRECTOR, FINANCIAL MGT. SERVICES
Signature Over Printed Name of Chief Accountant/
Head of Accounting Division/Unit

BUR/OBR No. : 1024-12-1473-1080-A
Amount : 1,639,998.00
11/1 / 1.00 07 00





UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES
 Abubajid | Bafubal | Cagayan de Oro | Claveria | Jasaan | Oroquieta | Panaon | Villanueva

OFFICE OF THE BIDS AND AWARDS COMMITTEE

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Date of Delivery : Ninety (90) Calendar Days upon receipt of Notice to Proceed	Payment Term : Full Payment after acceptance of goods

Stock No.	Unit	Description	Qty.	Unit Cost	Amount
TOTAL CARRIED FORWARD					639,999.00
		- Fixed Stand with Caster Wheels 28" Height: SPC-4A0 Gen2 5130152 • Supply of Automatic Voltage Regulator (AVR) 1 KVA • ONSITE TRAINING at USTP-CDO Campus by a Certified Biosafety Engineer for the Two (2) Personnel (Laboratory Custodian and Medical Technologist) • Issuance of calibration/service report after installation			
		FUMEHOOD WITH BASE CABINET • Brand - ESCO Scientific Ascent™ Series • Model - ADC-4C3-PP - 2040133 FEATURES • Centrifugal Fan: o Permanently lubricated fans are energy efficient with external rotor motor design that reduces operating costs., o Extremely low noise and low vibration level • Robust Hood Construction: o Key components including Fluorescent Lamps, Motor Capacitor, Electrical Harness, Electronic Ballast, and Switch Control are mounted outside the airstream and away from contaminated areas to permit easy service • Nanocarb™ Activated Carbon Filters: o Optimized retention capacity, o Diffusion technology to ensure even filter loading, o Efficient perimeter clamping ensures no leakage as well as allows easy filter change procedure. • Rear Walls: o Electro galvanized steel wall for superior durability	1	999,999.00	999,999.00
TOTAL BROUGHT FORWARD					P: 1,639,998.00

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Checked and verified by:

MELANIE A. JALOVER
 Head, Procurement Services
 PR No. 2024-1135-27

Very truly yours,

ATTY. DIONEL O. ALBINA
 Chancellor, USTP CDO Campus

Conforme:

Grace D. Mendoza
MICRO-BIOLOGICAL LABORATORY, INC.
 Signature over printed name of Supplier
 December 28, 2024
 Date

Funds Available:
CHERRY ANN S. VILLARTE, CPA
DIRECTOR, FINANCIAL MGT. SERVICES
 Signature Over Printed Name of Chief Accountant/
 Head of Accounting Division/Unit

BUR/Obr No. : RCF 24-12-15860-A
 Amount : 1,639,998.00
 11/1/1,000.00





OFFICE OF THE BIDS AND AWARDS COMMITTEE

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End-User Rep. : Dr. Mitchel Dennis B. Gonzalez
Location of Project: USTP-CDO Campus

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Address	: 1157 Rodriguez Ave., Corner Hen. Lacuna St., Bangkal, Makati City, Metro Manila	Date	: December 26, 2024
E-mail Address	: beryl@microlabphils.com.ph	Mode of Procurement:	Public Bidding
Telephone No.	: (02) 8551 - 3839 loc. 206 / 0917 - 817 - 2856		
TIN	: 000 - 302 - 958 - 00000		
Purpose	: Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of Medicine CY 2024		

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Date of Delivery	: Ninety (90) Calendar Days upon receipt of Notice to Proceed	Payment Term	: Full Payment after acceptance of goods

Stock No.	Unit	Description	Qty.	Unit Cost	Amount
TOTAL CARRIED FORWARD					1,639,998.00

		<ul style="list-style-type: none"> • Work Top: o 1.5 mm 16 gauge stainless steel, type 304, with 4B finish o Easy to clean, corrosion and chemical resistant make it an ideal worktop for experiment • Sentinel™ Silver Microprocessor Control, Alarm System: o Advanced microprocessor control supervises operation of all hood functions. Temperature-compensated air velocity sensor monitors airflow. 24-hour clock and blower run hour meter are standard. • Optional VOC Sensor: o Detects presence of volatile organic compounds in the exhaust and alarms to indicate filter saturation • ISOCIDE™ Powder Coat: o Silver-ion impregnated coat, o Inhibit microbial growth to improve safety • Sash Window: o 3° sloped front allows easy access to work zone - enhancing ergonomics, eliminating operator fatigue and increasing productivity • Auto Purge Slots: o Improves containment and operator protection by preventing accumulation of fumes in the work zone • Support Stand: o Made from durable material to support a maximum weight of 500-600 Kg (1102 - 1322 lbs), o Available in two standard heights (28" and 34") <p>TECHNICAL PARAMETERS</p> <ul style="list-style-type: none"> - Nominal Size: 1.2 meter (4') - External Dimensions (W x D x H): 1340 x 736 x 1460 mm / (52.8" x 29.0" x 57.5") - Internal Work Area (W x D x H): 1268 x 596 x 765 mm / (50.0" x 23.5" x 30.1") 			
TOTAL BROUGHT FORWARD					P 1,639,998.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one (1) percent for every day of delay shall be imposed.

Checked and verified by:
Melanie A. Jalover
MELANIE A. JALOVER
Head, Procurement Services
PR No. 2024-1135-27

Very truly yours,
Dionel O. Albina
ATTY. DIONEL O. ALBINA
Chancellor, USTP CDO Campus

Conforme:
Grace D. Mendoza
GRACE D. MENDOZA
MICRO-BIOLOGICAL LABORATORY, INC.
Signature over printed name of Supplier
December 28, 2024
Date

Funds Available:
CHERRY ANN S. VILLARTE, CPA
DIRECTOR, FINANCIAL MGT. SERVICES
Signature Over Printed Name of Chief Accountant/
Head of Accounting Division/Unit

BUR/Obr No. : *USTP 24-12-1473-A*
Amount : *1,639,998.00*
11/1/1,639,998.00





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TOTAL CARRIED FORWARD					1,639,998.00

		<ul style="list-style-type: none"> - Standard Filtration Elements: o Pre-filter: Disposable, non-washable polyester fibre, 85% arrestance, o Main filter: Activated Carbon with Granular Media bed, o Back-up Filter: Activated Carbon with Granular Media bed - Total Weight of Carbon Filter: o 2 x 13.9 Kg each (2 x 30.6 lbs each) - Control System: o Esco Sentinel™ Silver Microprocessor Controller - VOC Sensor: o included - Airflow alarm: o included - Auto-Purge Slots: o included - Inflow Air Velocity: 0.40 m/s - 0.6 m/s (80-120 fpm) - Sound Emission: 60 dBA - Fluorescent Light Intensity: >1397 lux / (>130 foot-candles) - Hood Construction: o Main Body: 1.2 mm (0.05") 18 gauge electro-galvanized steel with white oven-baked epoxy-polyester Isocide™ antimicrobial powder coated finish, o Side Walls: Tempered Glass, o Work Top: 1.5 mm (0.06") 16 gauge stainless steel, type 304, with 4B finish - Sash: o Sloped Front: 3°, o Sash Type: Vertical Sliding - Electrical: o Cabinet Full Load Amps (FLA): 2 A, o Cabinet Nominal Power: 355 W, o Cabinet BTU/Hr: 1211 <p>INCLUDED ACCESSORIES</p> <ul style="list-style-type: none"> - 2040011 Model: BCC-4A0: Base Cabinet for 4 ft. fume hood (Height 28") with Castor Wheels 			
TOTAL BROUGHT FORWARD					P 1,639,998.00

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Checked and verified by:

MELANIE A. JALOVER
 Head, Procurement Services
 PR No. 2024-1135-27

Very truly yours,

ATTY. DIONEL O. ALBINA
 Chancellor, USTP CDO Campus

Conforme:

Grace D. Mendoza
MICRO-BIOLOGICAL LABORATORY, INC.
 Signature over printed name of Supplier
 December 28, 2024
 Date

Funds Available:
CHERRY ANN S. VILLARTE, CPA
DIRECTOR, FINANCIAL MGT. SERVICES
 Signature Over Printed Name of Chief Accountant/
 Head of Accounting Division/Unit

BUR/ObR No. : RRF 2410-1540-A
 Amount : 1,639,998.00
 11A:1 / 1 06 07 00





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 End-User Rep. : Dr. Mitchel Dennis B. Gonzalez
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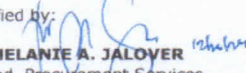
Stock No.	Unit	Description	Qty.	Unit Cost	Amount
TOTAL CARRIED FORWARD					1,639,998.00

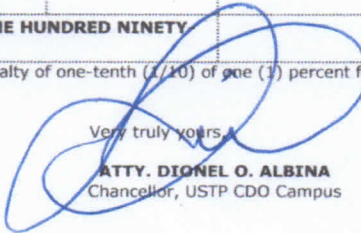
		<ul style="list-style-type: none"> - 5170009 Model: SF-1W50: European Style Service Fixture with 50mm Thread Length - Water - 5170019 Model: SF-2U50: American Style Service Fixture with 50mm Thread Length - Universal - 5170334 Model: VOC-SR: Volatile organic compound (VOC) Sensor for filter saturation detection - 5170001 Model: WF-PP: Epoxy-coated Swan-neck faucet and Polypropylene drip-cup sink - 5080010 Model: CFA-2: Code A Standard Filter - 595mm x 520mm x 65mm - 5080024 Model: CFB-8: Code B Acid Secondary Backup Filter - 900mm x 546mm x 40mm • EO - Panel Mounted Electrical Outlet - Plug Code A • Worktop Upgrade from SS304 to Epoxy Resin • Supply of Automatic Voltage Regulator (AVR) 1 KVA 			
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Nothing Follows


GRAND TOTAL: ONE MILLION SIX HUNDRED THIRTY-NINE THOUSAND NINE HUNDRED NINETY EIGHT PESOS AND 00/100 ONLY P 1,639,998.00

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MELANIE A. JALOVER
 Head, Procurement Services
 PR No. 2024-1135-27

Very truly yours,

ATTY. DIONEL O. ALBINA
 Chancellor, USTP CDO Campus

Conforme:

Grace D. Mendoza
MICRO-BIOLOGICAL LABORATORY, INC.
 Signature over printed name of Supplier
 December 29, 2024
 Date

Funds Available:

CHERRY ANN S. VILLARTE, CPA
DIRECTOR, FINANCIAL MGT. SERVICES
 Signature Over Printed Name of Chief Accountant/
 Head of Accounting Division/Unit

BUR/Obr No. : RAF 24-12-1473
 Amount : 1,639,998.00
 USTP-CDO

