

West Hisapas State University (Formerly Iloilo Normal School) Bids and Awards Committee Secretariat Office/ Procurement Section Luna St., La Paz, Iloilo City 5000 Iloilo, Philippines Trunkline: (063) (033) 320-0870 loc1103/1104 \* Telefax No.: (033) 320-0879



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## SUPPLEMENTAL/BID BULLETIN

Project Reference No.	IB No. 22-03-05	
Name of the Project	Procurement of Various Microscopes	
Location of the Project	WVSU - Main Campus	

ADDENDUM NO. 2022-03 April 12, 2022

This <u>Addendum No. 2022-03</u> is issued to modify the <u>Section VII. Technical Specifications</u>. These shall form an integral part of the Bidding Documents.

## I. Section VII. Technical Specifications:

Item No.	Description		Corrections/ Amendments/ Instructions	
3.	BINOCULAR MICROSCOPE – COM		BINOCULAR MICROSCOPE – COM	
	Oty/ Unit: 10 units		Oty/ Unit: 10 units	
	Pls. specify brand and model:		Pls. specify brand and model:	
	Unit Cost: 70,000.00		Unit Cost: 70,000.00	
	Body:	Aluminum die-casting metal frame, Protective covering	Body:	Aluminum die-casting metal frame, Protective covering
	Optical System:	Infinite Optical System	Optical System:	Infinite Optical System
	Illumination System:	Built-in transmitted illumination system, LED Power Consumption 0.5W (nominal values)	Illumination System:	Built-in transmitted illumination system, LED Power Consumption 0.5W (nominal values)
	Focusing Mechanism:	Stage height movement (coarse movement stroke: 15mm), coarse adjustment limit stopper, Torque adjustment for coarse adjustment knob, Fine focus knob (minimum adjustment gradations: 2.5 µm)	Focusing Mechanism:	Stage height movement (coarse movement stroke: 15mm), coarse adjustment limit stopper, Torque adjustment for coarse adjustment knob, Fine focus knob (minimum adjustment gradations: 2.5 µm)
	Observation Tube:	30° inclined binocular tube	Observation Tube:	30° inclined binocular tube
	• Interpupillary distance adjustment range: 48-75 mm, Eyepoint adjustment: 370.0-432.9 mm		<ul> <li>Interpupillary distance adjustment range: 50-75 mm, Eyepoint adjustment: 370.0-432.9 mm</li> </ul>	
	Revolving Nosepiece:	Fixed quadruple nosepiece	Revolving Nosepiece:	Fixed quadruple nosepiece
	Stage	Wire movement mechanical fixed stage	Stage	Wire movement mechanical fixed stage
		Travelling Range: 76 mm (x) x 30 mm (Y), Specimen holder, Specimen position scale		Travelling Range: 76 mm (x) x 30 mm (Y), Specimen holder, Specimen position scale
	Objectives:	Plan achromat, anti-fungus, 4x NA: 0.10 W.D.: 27.8mm, 10x NA: 0.25; W.D: 8.0mm, 40x NA: 0.65 W.D.: 0.6mm, 100xOil NA: 1.25 W.D.: 0.13mm	Objectives:	Plan achromat, anti-fungus, 4x NA: 0.10 W.D.: 27.8mm, 10x NA: 0.25; W.D: 8.0mm, 40x NA: 0.65 W.D.: 0.6mm, 100xOil NA: 1.25 W.D.: 0.13mm
	Eyepiece (10x)	Field Number (FN): 20 (anti- fungus)	Eyepiece (10x)	Field Number (FN): 20 (anti- fungus)
	Weight:	Approx. 5.9 kg.	Weight:	<i>Approx.</i> 5.5 - 6 kg.
	Related Voltage/ Electric Current:	AC 100-240V 50/60 Hz 0.4A	Related Voltage/ Electric Current:	AC 100-240V 50/60 Hz 0.4A
	Power Consumption:	Less than 2W	Power Consumption:	Less than 2W



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Item No.	Description	Corrections/ Amendments/ Instructions Additional Features:	
	Additional Features:		
	Eyepiece pointer	<i>Eyepiece pointer</i>	
	• Eyepiece (10x) Field Number (FN): 20 (anti- fungus)	• Eyepiece (10x) Field Number (FN): 20 (anti- fungus)	
	<ul> <li>Includes Plan achromat, anti-fungus 4x, 10x, 40x and 100x objectives</li> </ul>	• Includes Plan achromat, anti-fungus 4x, 10x, 40x and 100x objectives	
	• Locking Pin to secure Binocular Positioning	• Locking Pin to secure Binocular Positioning	
	• Eyepieces can be fixed in place to help prevent damage or loss during transportation	• Eyepieces can be fixed in place to help prevent damage or loss during transportation	
	• Focus lock to prevent objectives and specimen from any damage	• Focus lock to prevent objectives and specimen from any damage	
	<ul> <li>Inward-facing revolving nosepiece to allow more space</li> </ul>	• Inward-facing revolving nosepiece to allow more space	
	• Ergonomically design, lightest weight with molded grips for safety when retrieving from high places, such as shelves	• Ergonomically design, lightest weight with molded grips for safety when retrieving from high places, such as shelves	
	<ul> <li>Cable storage Compartment where to show the power cable after use for safety purposes\</li> </ul>	<ul> <li>Cable storage Compartment where to show the power cable after use for safety purposes\</li> </ul>	
	• Voltage: 220V	• Voltage: 220V	
	• Warranty: 2-3 years	• Warranty: 2-3 years	
	• Preventive Maintenance provided	Preventive Maintenance provided	
	Nothing Follows	Nothing Follows	

For guidance and information of all concerned.

JULIUS B. UNDAR

Chairperson, Bids and Awards Committee