Appendix 61 23-542 TP **Purchase Order** INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE Suppli1er: **GOLDQUEST BIOTECHNOLOGIES INC.** P.O. No. : GIAE-PO-2023-06-0552 (EBD) Date . June 08, 2023 tatta. Markina 444 Car Fernando St. Binondo, Manile Mode of Procurement : PB TIN: Gentlemen: Please furnish this Office the following articles subject to the terms and conditions contained herein: Place of Delivery : ENVIRONMENT AND BIOTECHNOLOGY DIVISION Delivery Term: 120 CD Date of Deliv Payment Term : Stock/ Quantity Unit Cost Unit **Particulars** Amount **Property No** Supply, Delivery, Installatin and Commissioning of One (1) unit 900,000.00 **Optical Microscope** Brand: Nikon Origin: Japan DESCRIPTION Nikon Eclipse Si Ergonomic design: stage height: 135mm reducing the range of motion required to exchange specimen slides Equipped with field diaphragm that can be used to limit the illumination range for optimal observation and image acquisition Equipped with an ECO Mode which automatically turns OFF the illumination after a certain period of inactivity Equipped with Blue Light Cut Filter to remove blue component of the LED light thus prevent strain of the eyes Equipped with Status Display CFI60 Infinity Optical System Observation method: Brightfield Upgradable to Fluorescencedarkfield, phase contrast and simple polarizing/sensitive color polarizing Coaxial coarse/fine focusing (located on both sides), cross roller guide Focusing Stroke: Up 2mm/Down 13mm Coarse: 37.7mm/rotation, Fine: 0.2mm/rotation Minimum reading: 2µm With coarse focus knob torque adjustment ring and stage vertical movement stopper, thereby, eliminating the risk of over-focusing and breaking of slides or damaging the objective High luminescent white LED illuminator (Eco-illumination) With built-in fly-eye lens to ensure uniform brightness across the entire field With LIM (light intensity management) feature Remembers and sets the light intensity level adjusted for the magnification of each objective, thus, reducing up to 40% of the time spent on adjusting light intensities Lamp shelf life: 60,000hours EC-T-TF2 Trinocular Tube 2 Inclination angle: 45° Pupillary Distance: 50-75mm Eyeplece: Port: 50:50, built-in 0.55x relay lens in camera port, with C-mount

EMAILED



Eyepoint Height: adjustable to 2 positions 10X with diopter adjustment (F.O.V. 20mm)

With specimen holder for 2 slides
With vernier calibrations
Cross trayel: 76 (X) x 52 (Y) mm

Reversed type quintuple nosepiece (within main body)

CFI E Plan Achromat 4X, N.A. 0.10, W.D. 30mm (F.O.V.20) CFI E Plan Achromat 10X, N.A. 0.25, W.D. 7mm (F.O.V.20)

Rectangular mechanical stage (within main body)

A-AB Abbe Condenser, N.A. 1.25, vertically movable and centerable

CFIE Plan Achromat 40X, N.A. 0.65, W.D. 0.65mm (F.O.V.20), spring-loaded

GOLDQ	QUEST BIOTECHNOLOGIES INC. Fernando St. Binondo, Manila	P.O. No. : Date :	GIAE-PO-2023-06-0552 (EBD)	
414 San Fe			June 08, 20	23
Detri:		Mode of Procurement: PB		
	mish this Office the following articles subject to the terms and conditions contained herein:			
Pelivery : elivory :	ENVIRONMENT AND BIOTECHNOLOGY DIVISION	Delivery Term : 120 CD Payment Term :		
No. Unit	Particulars	Quantity	Unit Cost	Amount
	CFI E Plan Achromat 60X, N.A. 0.80, W.D. 0.30mm (F.O.V.20), spring-loaded CFI E Plan Achromat 100X oil, N.A. 1.25, W.D. 0.23mm (F.O.V.20), oil-immersion, spring-loaded Nikon DS-1000 Camera Head			
- m	image sensor: 1/2.8 inch Color CMOS image sensor			
Son	Size: 5.57 x 3.13mm Recordable Pixels: 1920 x 1080 pixel Lens mount: C-mount ISO Sonelibrity: Standard: agriculant to ISOSO Live Display Mode: 1920 x 1080 pixels: 30fps Exposure time: 1m-10 sec Photometry mode: Average photometry: 1920 x 1080 pixels Exposure Control: automatic exposure, manual exposure Exposure correction: available			
	Interface: USB 2.0 (connect with PC or USB mouse) x 1, HDMI x 1, SD card slot x 1 4-AC AC Adapter Stand alone camera Simple measurement such as distance between two points can be performed			
ging -	Allows intuitive control of camera from tablet PC			
	Displays various menus for image capture, saving, display measurement and annotations using intuitive icons Conduct simple measurements on images with inout of lines and comments Ten camera setting patterns for optimal color reproduction and contrast for each microscope light source, observation method and type of sample as well as custom setting can be selected Split screen display function Camera information: histogram and metadata of the image are displayed Live and captured images can be shared on a large screen monitor or projector Streaming Capability via LAN, via Relay Server or via Internet (Facebook, Youtube, etc)			
(u) -	Microscope cover Power Cord Immersion Oil 10ml Microscope lens cleaning paper AVR UPS Desktop Computer Printer Anti-vibration table (AVT) fitted for the unit specialized work surface that can be utilized to considerably reduce vibrations and disruptions Dimensions (LXWXH): 900-1000 cm x 700-800 cm x 800-1000cm Warrandy; 2 yrs a savia of the public o			
c.	pos (Less: VAT	40,178.57	900,000.0
	a A	TW3	8,035.71 TOTAL:	48,214.2 851,78 5.7
END USER:	BERNAID JUDE M. GUTIERREZ			
	Eight Hundred Fifty One Thousand Seven Hundred Eighty Five Pesos & 72/100			
			3.1	
e of failure to mai	ke the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for ever RO USEN Separation of the percent for every signature over Printed Name of Supplier	Very truly yours,	on the underlivered (tem/s. ANNABELLE V. BRIONES Printed Name of Authorized Of Director	fficial 🏄 🕳