Republic of the Philippines CAVITE STATE UNIVERSITY DON SEVERINO DE LAS ALAS CAMPUS

Indang, Cavite www.cvsu.edu.ph

SUPPLY, DELIVERY, AND INSTALLATION OF ANATOMY VISUALIZATION TABLE FOR COM

ABC: ₱10,000,000.00

Item No.	Qty./ Unit	Item Description	Amount
		TECHNICAL DATA SHEET Picture / Display / Monitor Type: Industrial Diagonal screen size minimum of 65" (163 cm) Protection glass 6mm hardened clear glass or higher Panel resolution: 3840 x 2160 (4K QLed UHD), preferably higher Optimum resolution: 3840 x 2160 @ 120Hz E-Led, or higher BLU Brightness: minimum of 600 cd/m² (peak 1500 cd/m²) Contrast ratio (typical): minimum of 6000:01:00 Viewing angle (H / V): minimum of	Amount ₱10,000,000.00
		 178 / 178 degrees Display colors: 1.07 Billion or higher Touch Technology Touch Points: ability for 10 simultaneous points (min separation 20 mm) up to 20 simultaneous points Response Time: average of 16ms or less Accuracy: ±1.5mm 	

Convenience

- Easy access on table including 3 x USB3.0 and 1 x HDMI as minimum requirements.
- Inside cabinet should contain and be able to fit 1xPower cable, 1xRJ45 (Gb Ethernet), 6xUSB 2.0, 4xUSB 3.0, 1xMicrophone, 1xHeadphone, 3xDisplayPort, 1xHDMI, 1xDVI as minimum.
- Placement should have the ability for Vertical (Landscape) and Horizontal (Table), as minimum, with the ability to interchange between placement during operation
- Mobility: 4 pieces of heavy-duty wheels, with locks
- Energy saving functions: Ambient light sensor, Energy Star as minimum

Certified Ports Computer

- CPU: Intel i7 8700 (3.2GHz 4.60GHz) or higher
- GPU: RTX 2080 8Gb GDDR6 or higher
- Memory: 32 GB DDR4 or higher and expandable
- Storage: 1 x 256Gb SSD & 1 TB HDD Software or higher
- PACS version: IDS7 19.2 or latest
- Operating system: Windows 10 Pro or higher

Dimensions

- Bezel thickness: 30 mm horizontal,
 30 mm vertical or less
- Set dimensions (W x H x D), Width: 1547 mm, Height: min. 795 mm (in table mode), Height: max. 1185 mm (in table mode)
- Depth: 921 mm (in table mode)
- Product weight: not more than 220

kg including PC

Operating conditions

- Temperature range (operation): 10 -35 °C
- Relative humidity: 20 80 % (it should be non condensing)

Power

- Consumption (Typical/Max): 144W (Typical), 850W (Max)
- Standby Consumption: <1W
- Power Options: 230V/100V

Miscellaneous

 On-Screen Display Languages: English (US & UK), Simplified Chinese, Danish, Dutch, Finnish, French, German, Greek, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish & Turkish

Inclusions:

 Compatible UPS (stand by capacity of at least 3 hours)

General Conditions/ Certifications for Anatomy Visualization Table to be submitted upon Bid Opening:

- Certificate that the Full installation of IDS 7 with Full Administrator Rights and Privileges
- Certificate that the VH Dissector Lifetime Use License and Online Lesson is included
- Certificate that at least One hundred (100) cases (DICOM) are installed locally on the table
- Certificate that at least 50 Digital Histology slides with corresponding at least 50 Digital Pathology slides will be installed

- Certificate that there will be maintenance and end user training on-site for Laboratory Staff and Faculty Members
- Certificate that Parts are available in an Authorized Service Center in the Philippines and can provide after sales care for a period of at least 5 years.
- Current and Certificate of Manufacturers ISO and/or CE compliance
- Certificate that the bidder will provide on site calibration and validation with certificate on conformity or its equivalent
- Certificate that the bidder will provide installation, testing and commissioning
- Certificate that the bidder has available local technical support
- Certificate that the bidder will provide warranty for at least five years
- Certificate that the bidder will provide cost of damages on the existing facility during delivery and installation of all equipment will be shouldered by the supplier

Additional Requirements:

- Manpower and Support Service Requirements
 - The supplier must assign a point person including contact numbers who will handle the requests and delivery of the product. Documentary requirements should be submitted as stipulated above.
- Warranty and After Sales requirements
 - provide onsite calibration and validation
 - o train end users in maintenance and use of the product
 - Maintenance and after sales care for 5 years