## Republic of the Philippines



# CAVITE STATE UNIVERSITY Don Severino De las Alas Campus

Indang, Cavite (046) 415-0010 www.cvsu.edu.ph

#### MINUTES OF THE PRE-BIDDING CONFERENCE

SUPPLY, DELIVERY AND INSTALLATION OF ICT EQUIPMENT LOT D: ICT EQUIPMENT AND SUPPLIES FOR BACOOR CAMPUS

### Present were:

Lolita G. Herrera - Chair, BAC for Goods and Consulting Services

Bettina Joyce P. Ilagan - Vice Chair Edwina O. Roderos - Member Noel A. Sedigo - Member Gerry M. Castillo - Member Jazmin P. Cubillo - Member

Emeline C. Guevarra
 Dindo C. Marges
 TWG Chair, Computer and Office Equipment
 TWG Member, Computer and Office Equipment
 Representative, Joneco Tech Marketing Corp.
 Representative, Masangkay Computer Center

Zannie I. Gamuyao - Representative, Bacoor Campus

Preciosa G. Eraña - OIC, Procurement Office Roselyn M. Maranan - Chair, Secretariat

Al Eugene L. Torres

Erla F. Matel

Ginalyn M. Marzo

- Member, BAC Secretariat

- Member, BAC Secretariat

- Member, BAC Secretariat

The pre-bidding conference for the SUPPLY, DELIVERY AND INSTALLATION OF ICT EQUIPMENT – LOT D: ICT EQUIPMENT AND SUPPLIES FOR BACOOR CAMPUS held at Hostel Tropicana was called to order at 2:30 pm on October 18, 2022, and was presided over by the BAC Chair, Ms. Lolita G. Herrera. The Chair acknowledged the presence of two (2) representatives of the prospective bidders.

The Chair introduced the BAC Members, members of the Technical Working Group, members of the BAC Secretariat, and the End-User. No COA and private sector representatives attended the meeting.

- A. The Chair emphasized and clarified the following:
- 1. The ABC of the project is One Million Three Hundred Twenty-One Thousand Forty-Eight Pesos and 09/100 (₱ 1,321,048.09).
- 2. The source of funds for the project is FUND 164-INCOME.
- 3. The general requirements and technical specifications were presented.
  - 3.1. Laptop (13 units) amounting to ₱ 148,837.50
    - CPU: 11th Generation Intel(R) Core(TM) i5-11320H Processor (8MB Cache, up to 4.5GHz)
    - Storage: 256GB M.2 PCIe NVMe Solid State Drive
    - RAM: 8GB, 2x4GB, DDR4, 3200MHz
    - · Graphics: Intel Iris Xe Graphics with shared graphics memory
    - Screen: 15.6-inch FHD (1920 x 1080) Anti-glare LED Backlight Non-Touch Narrow Border WVA Display
    - Keyboard: English International Backlit Keyboard / Fingerprint Reader
    - Wireless: Intel(R) Wi-Fi 6 2x2 (Gig+) and Bluetooth 5.1
    - Battery: 65 Watt AC Adapter / 4-Cell Battery, 54 Whr (Integrated)
    - Operating System: Windows 11 Home Single Language English
    - OPI: w/ Microsoft Home & Student 2021
    - Antivirus: McAfee(R) Security Center 12-month Warranty
  - 3.2. Printer, Multifunction, print, copy, scan, fax, WiFi (6 units) amounting to ₱ 132,300.00
    - FUNCTIONS

Print, Scan, Copy, Fax

PRINTER TYPE

Inkjet Printer

PRODUCT DIMENSIONS (WIDTH X DEPTH X HEIGHT)
 575 mm x 477 mm x 374.5 mm

PRINT SPEED

Up to 22 (Monochrome) / 20 (Colour) ipm (Based on ISO/IEC 24734\*) Up to 35 (Monochrome) / 27 (Colour) ppm (Based on Fast Mode)

Print RESOLUTION
 Up to 1200 × 4800 dpi

PRINTING WIDTH

291 mm

297 mm (Borderless)

2-SIDED - PAPER TYPE

Plain Paper, Recycled Paper

• 2-SIDED - PAPER SIZE

A3, Ledger, Legal, Mexico Legal, India Legal, Folio, A4, A5, Letter, Executive Print Media

PAPER INPUT - PAPER TRAY #1 - PAPER TYPE

Plain Paper, Inkjet Paper (coated paper), Glossy Paper, Recycled Paper

Supported OS

WINDOWS® OPERATING SYSTEM

Windows Vista® / Windows® 7 / Windows® 8 / Windows® 10 / Windows® Server 2008 / Windows® Server 2012 / Windows® Server 2012 R2

MAC OPERATING SYSTEM

OS X v10.9.5 / 10.10.x /10.11.xSupported OS

3.3. Projector (1 unit) – amounting to ₱ 23,528.00

• DLP, 3,000 ansilumens, with tripod and projector screen

- Input-output: HDMI, VGA, USB
- With built-in audio speaker
- Power rating: 260 W

#### 3.4. Desktop (18 units) – amounting to ₱ 763,026.84

- Processsor: Intel i3-12100 processor, 4 cores 8 threads, 12MB L3 Cache, 3.3 GHz Base 4.3 GHz Max Frequency
- Memory: 8GB DDR4 3200MHz EDIMM, up to 32 GB of Dual-channel DDR4
- Storage: 256 GB M.2 2280 PCI-E SSD + 1 TB 3.5 inch 7200 RPM
- Graphics: NVIDIA GeForce GT 1030 with 2GB of DDR5 (supporting: DVI-D, HDMI), integrated high-definition, 5.1-channel surround sound
- WLAN: 802.11 ac/a/b/g/n wireless LAN and Bluetooth 4.2 LE
- LAN: Gigabyte Ethernet
- FRONT/SIDEI / O CONNECTORS
- Card reader, Auduio jack, USB 3.2 Gen2 Type A ports, USB 3.2 Gen1 Type C ports
- REAR I/ O CONNECTORS
- HDMI ports, LAN ports, Audio jacks, USB 2.0 Type A ports, USB 3.2 Gen1
  Type A ports, PCIe x16 slots, PCIe x1 slots, M.2 slot (for SSD), M.2 slot (for WLAN)
- PSU: 300W
- USB Wired Keyboards & Wired Mouse
- Monitor: with VGA+HDMI Cable
- Size: 21.5 inch
- Input: VGA + HDMI + SPK
- Max Res.: 1920x1080 @60Hz
- Technology: TN
- Colors: 16.7 Million
- Warranty: 1 year
- With individual AVR, 500 watts

- 3.5. AVR (1 unit) amounting to ₱ 551.25
  - Automatic Voltage Regulator.
  - Solid state electronic device.
  - Voltage: 220V AVR.
  - Watts: 500 Watts.
  - Max Capacity: 50VA.
  - Fuse: 5A.
  - Socket: 3 x 220V
- 3.6. External Hard Drive, 4 TB (2 units), External Hard Drive, 1TB (2 units) amounting to ₱ 23,940.50
  - Capacity: 4TB (STDR4000100) 2units, 1TB (STDR1000100)
  - Interface: USB 3.0.
  - Physical. Dimensions (LxWxH): 114.50mm x 78.00mm x 20.5mm.
  - Warranty: 2 years
- 3.7. Flash Drive, 16GB (16 units), 32GB (2 units) and 64GB (2 units) amounting to ₱ 5,635.50
  - Storage Capacity: 16 GB, 32 GB, 64 GB
  - Write Speed: Maximum: 40 MB/s
  - Encryption: 128-Bit AES (Software-Based)
  - Operating Temperature 32 to 113°F / 0 to 45°C
  - Storage Temperature 14 to 158°F / -10 to 70
- 3.8. Full HD Webcam, 1080p (5 units) amounting to ₱ 11,750.00
  - Sharp FHD (1920 x 1080) video output at a smooth 30 fps
  - 90° tilt-adjustable clip
  - 360° rotation mechanism
- 3.9. Headset (23 units); Web Camera (21 units) amounting to ₱ 39,350.00
  - SYSTEM REQUIREMENTS
  - Works with Common calling applications across almost all platforms and operating systems.
  - Analog connection with 3.5mm audio in and audio out jacks.
  - TECHNICAL SPECIFICATIONS
  - Input Impedance: 32 Ohms
  - Sensitivity (headphone): 100dB +/-3dB
  - Sensitivity (microphone): -58dBV/µBar, -38dBV/Pa +/-4dB
  - Frequency response (Headset): 20Hz 20kHz
  - Frequency response (Microphone): 100Hz 16kHz
  - Cable length: 5.90 ft (1.8m)
  - •
  - Auto focus, clear output.
  - Full HD 1080P output with extremely high color reproduction.
  - Built-in sound absorption microphone, your voice can be heard clearly in 10 meters.
  - Wide-angle without distortion, the horizontal angle can reach 100°;
  - Left &right 360 degrees and up &down 45 degrees rotatable, you can adjust the angle as you like.
  - Built-in microphone, pickup distance can reach 3-5 meters;
  - USB driver-free, plug and play, high compatibility;
  - Suitable for video conference, webcast, video call, etc.
  - Specification: Used for:Video conference / Video call / Live stream Video Resolution:1920\*1080 Max. Video Pixel: 300W 3MP Frame rate:30fps
  - Focusing method:Auto focus
  - Focusing range: 20mm
  - Audio input: inside microphone Plug and play
  - Protocol compatible:USB Video Class(UVC)
  - Driven: Drive-free

- Interface: USB Interface:USB2.0 OS Support:Windows 2000/XP/Vista/Vista/Win7/Win8/Win10 Linux with UVC(2.6.26 or above) MAC-OS X v10.6 or above Android v5.0 or above perating temp:0~60°C Storage temp:-20~75°C
- USB cable length: 120cm
- 3.10. Internal Hard Drive, 2TB (2 units) amounting to ₱ 9,922.50
  - Form: Internal 3.5"
  - Storage Type: Disk Drive.
  - · Capacity: 2TB.
  - Rotational Speed: 7200 RPM.
  - Connectivity Type: SATA 600.
  - Sustained Transfer Rate: 220MB/s.
  - Cache Size: 256MB.
  - Power: Internal.
- 3.11. Keyboard, USB-type (40 units) amounting to ₱ 17,640.00
  - Keyboard: KRS-85
  - Keycaps: A-Shape, Round Edge
  - Hotkeys: 12 FN Multimedia Hotkeys
  - Character: Laser Engraving
  - Splash Proof: Yes
  - Adjustable Keyboard Legs: Yes
  - Rating: 5 V / 30 mA
- 3.12. Mouse, Optical, USB (41 units) amounting to ₱ 14,111.00
  - Comfortable, ambidextrous design 800 dpi optical precision
  - Zero setup
  - Technical Specifications:
  - Corded mouse 3 buttons Optical tracking
  - 800-dpi resolution
- 3.13. Prepaid WIFI Modem (46 units) amounting to ₱ 69,000.00
  - Wifi Band: 2.4 & 5GHz Dual BandLAN Ports: 3 LAN Ports
  - Network Type: 3G and 4G
- 3.14. Printer, Laserjet (1 unit) amounting to ₱ 11,025.00
  - Print quality black (best) Up to 600 x 600 dpi
  - Print quality color (best) Up to 600 x 600 dpi
  - Print technology Laser
  - Energy efficiency
  - Print Resolution Technologies ImageRET 3600
  - Duty cycle (monthly, A4) Up to 30,000 pages
- 3.15. Printer, Multifunction, Continuous Ink (4 units) amounting to ₱ 32,000.00
  - Print, scan, copy
  - Compact integrated tank design
  - Borderless printing up to 4R
- 3.16. CD-R 52X, 700MB, 80 min, 50 pieces Spindle (8 units) amounting to ₱ 5,200.00
  - Capacity: 700MB
  - Speed: 52x
- 3.17. Wireless Gigabit Router (4 units) amounting to ₱ 13,230.00
  - Wi-Fi Supported Frequency: 2.4G & 5G
  - Wi-Fi Transmission Standard: 802.11ac
  - Wired Transfer Rate: 10/100/1000Mbps
  - Function: FireWall, QoS, VPN, Other
  - LAN Ports: 4

WAN Ports: 1

Antenna: 6\* 5dBi Antennas

- B. Queries from the prospective bidders/ Agreements:
- 1. The End-User is requested to review the specifications, specifically on item nos. 1,6,7, and 9, and must submit the revisions as soon as possible.
- 2. Any changes in the specifications will be included/ posted in the supplemental bid bulletin.
- C. Other Matters:
- 1. The BAC is requesting prospective bidders to submit three (3) sets of bid documents for simultaneous opening and evaluation of the BAC members and TWG.
- 2. Bid documents should be packaged well and should contain "dog tags" for easy scanning of all the BAC members.
- 3. Payment of bidding documents is required before the submission of bids. The deadline for bid submission is on November 3, 2022, at 8:00 am, late bids will not be accepted.
- 4. The face-to-face bid opening will be held on November 3, 2022, at 2:30 pm at CvSU Hostel Tropicana.
- 5. Bid submission through the courier system is also allowed. However, the bid documents must be received by the BAC before the deadline for the submission of bids.
- 6. For the payment of bid documents, the prospective bidders are requested to coordinate with the BAC Secretariat. Online payment through Landbank LinkBiz is accepted.
- 7. For those who are interested to attend the face-to-face bid opening, prospective bidders are advised to send one (1) representative only per company. The University is implementing a health protocol to observe following the IATF guidelines, thus, wearing of face masks and social distancing must be observed at all times during the bid conference.

Since there are no queries from the bidders and the BAC members, and there are no other matters to be discussed, the pre-bid conference was adjourned by the BAC Chair at 3:00 pm.

Prepared by:

AL EUGENEL. TORRES Member. BAO Secretariat ROSELYN M. MARANAN Chair, BAC Secretariat

Attested By:

LOLÍTA G. HERRERA

Chair, BAC for Goods and Consulting Services