



BID BULLETIN 01

Date: 02 March 2021

Project Title: Supply and Delivery of I.T. Equipment and Supplies - Rebidding
(GOODS-21-17)

Location: VSU Main, Visca, Baybay City, Leyte

Bidders are hereby informed/reminded of the following addendums/amendments/clarifications:

I. LIST OF REQUIREMENTS

| (1st Envelope) TECHNICAL COMPONENT ENVELOPE | |
|---|--|
| <i>Legal Documents</i> | |
| 1 | PhilGEPS Certificate of Registration (Platinum) |
| | or |
| | a. Registration Certificate (SEC, DTI or CDA) |
| | b. Mayor's/Business Permit |
| | c. Tax Clearance |
| <i>Technical Documents</i> | |
| 2 | Statement of All On-Going Government & Private Contracts |
| 3 | Statement of Bidder's Single Largest Completed Contract (at least 50% of the ABC or Php 1,110,439.50) |
| | Or |
| | Statement of at least two (2) similar completed contracts w/ total amount of at least Php 1,110,439.50 and the largest of which should be at least PhP 555,219.75. |
| 4 | Bid Security |
| 5 | Technical Specifications |
| 6 | SCHEDULE of Requirements/Production and delivery schedule |
| 7 | Manpower Requirements |
| 8 | After Sales service/parts from acceptance of delivered goods (at least 1 year for equipment and 30 days for supplies) |
| 9 | Original Duly Signed Omnibus Sworn Statement |
| <i>Financial Documents</i> | |
| 10 | The Supplier's Audited Financial Statements |
| 11 | Net Financial Contracting Capacity (at least Php 2,220,879.00) |
| | Or |
| | Committed Line of Credit (at least Php 222,087.90) |
| (2nd Envelope) FINANCIAL COMPONENT ENVELOPE | |
| 12 | Original of duly signed and accomplished Financial Bid Form |
| 13 | Original of duly signed and accomplished Price Schedule(s) |



Please take note:

In the **Technical Specifications**, bidders must state either “Comply” or “Not Comply” **against each of the individual parameters of the specifications** per item stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in the **Bidders Bid** and cross-referenced to that evidence. Evidence shall be in the form of **manufacturer’s un-amended sales literature (Data Sheets), unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data, and Brand and Model** as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of **ITB** Clause 3.1(a)(ii) and/or **GCC** Clause 2.1 (a)(ii).

II. Preparation of Electronic Bid (for bidders who prefer electronic bid submission)

1. Convert all documents into Portable Document Format (PDF) and should be printable.
2. Properly label all documents for prompt identification. Filename of documents, whichever are applicable to the bidder, should be as follows:

| Document | Filename (in PDF form) |
|---|----------------------------------|
| 1. PhilGEPS Certificate of Registration (Platinum) | PhilGEPS |
| 2. Registration Certificate (SEC/DTI) | Registration Certificate |
| 3. Mayor’s/Business Permit | Mayor’s-Business Permit |
| 4. Tax Clearance | Tax Clearance |
| 5. Statement of On-Going Government & Private Contracts | Statement of On-Going Contracts |
| 6. Statement of Bidder’s Single Largest Completed Contract | SLCC |
| 7. Statement of at least two (2) similar completed contracts | Statement of Completed Contracts |
| 8. Bid Security | Bid Security |
| 9. Technical Specifications | Technical Specifications |
| 10. SCHEDULE of Requirements/Production and delivery schedule | Schedule of Requirements |
| 11. Manpower Requirements | Manpower Requirements |
| 12. After Sales service/parts | After Sales |
| 13. Omnibus Sworn Statement | Omnibus Sworn Statement |
| 14. Audited Financial Statements | Audited Financial Statements |
| 15. Net Financial Contracting Capacity | NFCC |
| 16. Committed Line of Credit | CLC |
| 17. Bid Form | Bid Form |
| 18. Price Schedule | Price Schedule |

3. Create two (2) folders that are password-protected. The first folder should contain all requirements under Technical Component checklist as presented under Section VIII.



The second folder should contain all requirements under Financial Component checklist.

4. Compress the two (2) folders and name as follows: a) first folder: **Technical Documents**, b) second folder: **Financial Documents**.
5. Email the 2 compressed folders to Ms. Jessamine C. Ecleo at jecleo@vsu.edu.ph before the deadline.

III. Changes in the Bidding Documents

| Original | Amendment |
|---|--|
| <p>5. A complete set of Bidding Documents may be acquired by interested Bidders on <i>17 February – 09 March 2021 until 1:00 PM</i> from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (PhP 5,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.</p> | <p>5. A complete set of Bidding Documents may be acquired by interested Bidders on <i>17 February – 09 March 2021 until 1:00 PM</i> from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (PhP 5,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.</p> <p>The Bidders may also deposit the applicable fee to Visayas State University Landbank Account:</p> <p>Account Name: Visayas State University Fund 164</p> <p>Account Number: 3572-1000-13</p> <p>And send the deposit slip to Ms. Jessamine C. Ecleo at jecleo@vsu.edu.ph</p> |



IV. Revised List of Goods and Technical Specifications

- Some Specifications were added and/or deleted
- Some Quantities and Unit Prices (ABC) were changed

| Item No. | DESCRIPTION | Unit | Qty | ABC (Pesos) | Total ABC (Pesos) |
|----------|--|------------|----------|-------------------|-------------------|
| | For PRCRTC c/o Prof. A. Loreto | | | | |
| 1 | 3D Printer (2 sets) | lot | 1 | 958,000.00 | 958,000.00 |
| | Technical Specifications: | | | | |
| | Layer Resolution: up to 20 microns | | | | |
| | Print Technology: FFF | | | | |
| | Filament Diameter: 2.85 mm [.1122 in] | | | | |
| | Print Head: Dual nozzle, with lifting mechanism on 2nd nozzle & Easily swappable Print Cores | | | | |
| | Print Head compatibility: | | | | |
| | AA Print Core - Build Material | | | | |
| | BB- Print Core - Support Material | | | | |
| | Extrusion Speed: up to 16 mm ³ /s | | | | |
| | Travel Speed: 30 - 300 mm/s | | | | |
| | Build Platform: Heated glass bed (maximum 100C) | | | | |
| | Bed Leveling: Active-leveling with capacitive sensor | | | | |
| | Nozzle Diameter: 0.4mm Print Core | | | | |
| | Build Volume: Left/Right Nozzle (single material): 21.5 x 21.5 x 20 cm | | | | |
| | Dual Material: 19.7 x 21.5 x 20 cm | | | | |
| | XY Positioning Precision: 12.5 microns | | | | |
| | Z Positioning Precision: 2.5 microns | | | | |
| | Included Accessories: | | | | |
| | • PLA 350g spool, PVA 350g spool | | | | |
| | • 2x AA printcore, 1x BB support material printcore | | | | |
| | • Spool holder | | | | |
| | • Filament guide | | | | |
| | • Glass buildplate | | | | |
| | • Glue stick | | | | |
| | • Power supply & cable | | | | |
| | • USB drive | | | | |
| | • Test print | | | | |
| | • Grease (for z-screw lubrication) | | | | |
| | • Sewing Machine Oil (for printhead rod lubrication) | | | | |
| | • Hex screwdriver | | | | |



| | | | | | |
|---|---|--------------|----------|-----------------|------------------|
| | Software: Ultimaker Cura (download) | | | | |
| | Supported File Types: STL, OBJ, 3MF | | | | |
| | Supported OS: Windows, Mac, Linux | | | | |
| | AC Input: 100-240V / 4A / 50-60HZ / 221w max. | | | | |
| | Power Requirements: 24 V DC @ 9.2 AMPS | | | | |
| | Supported Filament: PLA, PVA, ABS, CPE, CPE+, Nylon, PC, PP and more... | | | | |
| | *NFC system to automatically detects material type with official Ultimaker filament | | | | |
| | *Open filament system allows printing of 3rd party filament | | | | |
| | Connectivity: WiFi, Ethernet, standalone via USB-drive | | | | |
| | Camera: Yes | | | | |
| | Warranty: One-year manufacturer's warranty | | | | |
| | Includes Pro-Service Plan, delivery, set-up and installation | | | | |
| | Additional Supplies: | | | | |
| | 1. Polymaker Polywood Filament(Compatible with item no. 1), size: 2.85 mm (20 pcs) | | | | |
| | 2. Black Tough PLA Filament (Compatible with item no. 1) , size: 2.85 mm (15 pcs) | | | | |
| | 3. White Tough PLA Filament (Compatible with item no. 1) , size: 2.85 mm (15 pcs) | | | | |
| | 4. Black PLA Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 5. Blue PLA Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 6. Red PLA Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 7. Yellow PLA Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 8. White PLA Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 9. Silver PLA Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 10. Black PLA plus Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 11. Blue PLA plus Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 12. Red PLA plus Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 13. Yellow PLA plus Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 14. White PLA plus Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| | 15. Silver PLA plus Filament(Compatible with item no. 1), size: 2.85 mm (5 pcs) | | | | |
| 2 | Back-UPS (1100VA) | units | 3 | 8,000.00 | 24,000.00 |
| | Technical Specifications: | | | | |
| | • Output Capacity: 1100 VA/550 Watts | | | | |
| | • Output(On battery): 220-240V,50/60 Hz +- 1 Hz | | | | |
| | • Input Power: 220-240V nominal, 50/60 Hz +- 3 Hz(auto sensing) | | | | |
| | • Total # Outlets: 6 outlets | | | | |
| | • Surge Protection: AC utility line | | | | |



| | | | | | |
|---|---|-------------|----------|-------------------|-------------------|
| | <ul style="list-style-type: none"> • Automatic Voltage Regulation: Boosts low voltages up to 21% Trims high voltages by 9% | | | | |
| | <ul style="list-style-type: none"> • Battery Recharge Time: 6 hours | | | | |
| | <ul style="list-style-type: none"> • 2 years warranty | | | | |
| 3 | Workstation with keyboard and mouse | sets | 2 | 220,000.00 | 440,000.00 |
| | Technical Specifications: | | | | |
| | Operating System | | | | |
| | <ul style="list-style-type: none"> • licensed Windows 10 Pro | | | | |
| | Case and Motherboard | | | | |
| | <ul style="list-style-type: none"> • Vertical | | | | |
| | Processor | | | | |
| | <ul style="list-style-type: none"> • CPU Core: Ten-Core | | | | |
| | <ul style="list-style-type: none"> • CPU Type: Core i9 | | | | |
| | <ul style="list-style-type: none"> • CPU Speed: 10900KF (3.7 Ghz) | | | | |
| | <ul style="list-style-type: none"> • Turbo boost speed: Up to 5.3 Ghz | | | | |
| | <ul style="list-style-type: none"> • Smart Cache: 20Mb | | | | |
| | <ul style="list-style-type: none"> • Front Side Bus: 8 Gt/s | | | | |
| | <ul style="list-style-type: none"> • CPU Socket: FCLGA1200 | | | | |
| | CPU Main Features | | | | |
| | <ul style="list-style-type: none"> • Intel 64 | | | | |
| | <ul style="list-style-type: none"> • Enhanced Intel Speedstep Technology | | | | |
| | <ul style="list-style-type: none"> • Intel VT-x with Extended Page Tables (EPT) | | | | |
| | <ul style="list-style-type: none"> • Intel Identity Protection Technology | | | | |
| | <ul style="list-style-type: none"> • Intel Secure Key | | | | |
| | <ul style="list-style-type: none"> • Intel Hyper-Threading Technology | | | | |
| | <ul style="list-style-type: none"> • Intel AES New Instructions | | | | |
| | <ul style="list-style-type: none"> • Intel Software Guard Extensions | | | | |
| | <ul style="list-style-type: none"> • Intel Optane Memory Supported | | | | |
| | <ul style="list-style-type: none"> • Intel Boot Guard | | | | |
| | <ul style="list-style-type: none"> • Intel Turbo Boost Technology 2.0 | | | | |
| | <ul style="list-style-type: none"> • Intel Execute Disable Bit | | | | |
| | <ul style="list-style-type: none"> • Intel Thermal Monitoring Technologies | | | | |
| | <ul style="list-style-type: none"> • Intel OS Guard | | | | |
| | <ul style="list-style-type: none"> • Intel Thermal Velocity Boost | | | | |
| | Processor | | | | |
| | <ul style="list-style-type: none"> • Total Memory: 32GB | | | | |
| | <ul style="list-style-type: none"> • Memory Speed: DDR4-2933 | | | | |
| | <ul style="list-style-type: none"> • Memory Slots (Total):4 | | | | |
| | <ul style="list-style-type: none"> • Form Factor: 288-pin DIMM | | | | |
| | <ul style="list-style-type: none"> • Maximum Memory Supported: 64GB | | | | |
| | Solid State Drive(SSD) | | | | |
| | <ul style="list-style-type: none"> • SSD interface: PCIe NVMe M.2 | | | | |
| | <ul style="list-style-type: none"> • SSD Capacity: 1TB or 512GB SSD + 1TB HDD | | | | |



| | | | | | |
|---|---|-------|---|-----------|------------|
| | Video | | | | |
| | • GPU Type: NVIDIA GeForce RTX 2080 Ti | | | | |
| | • Video Memory: 11GB | | | | |
| | • VR Ready: Yes | | | | |
| | • GPU Interface: PCIe 3.0x16 | | | | |
| | Communications | | | | |
| | • LAN Data Rate Speed: 10/100/1000/2500 Mbps | | | | |
| | Wireless Technology: | | | | |
| | • 802.11a | | | | |
| | • 802.11b | | | | |
| | • 802.11g | | | | |
| | • WiFi 5 (802.11ac) | | | | |
| | • WiFi 4 (802.11n) | | | | |
| | • WiFi 6 (802.11ax) | | | | |
| | Monitor | | | | |
| | • 27 inches | | | | |
| | • Resolution:1920 x 1080 | | | | |
| | • Refresh Rate: 144Hz | | | | |
| | • Response time: 1 ms | | | | |
| | • Ports: HDMI, VGA | | | | |
| | • Frame Syncing: AMD FreeSync | | | | |
| 4 | Lithium Polymer Battery 2150 MAH 11.1V Sensefly (Compatible to Fixwing Ebee Classic (Drone)) | pcs | 5 | 15,000.00 | 75,000.00 |
| | • Type2150mAh-Min.2150mAh-24Wh | | | | |
| | For Procurement c/o JCEcleo | | | | |
| 5 | DESKTOP COMPUTER SET (Assembled) | sets | 3 | 35,000.00 | 105,000.00 |
| | Processor: Intel core i5 at least 8th Generation | | | | |
| | Licensed windows 10, SSD 512 GB , ITB HDD | | | | |
| | Memory: 8GB RAM DDR4,2400 DIMM Desktop Memory | | | | |
| | SSD: 512 GB | | | | |
| | Keyboard and Mouse Combo (USB Type) | | | | |
| | Casing with Power Supply 600w PSU | | | | |
| | Monitor: at least 20" | | | | |
| | UPS 650VA at most 4 hrs charging time, speaker | | | | |
| | & mouse pad | | | | |
| 6 | LAPTOP | units | 2 | 60,000.00 | 120,000.00 |
| | Processor: at least Intel Core i7-1065G7 (1.3/3.9GHz, 8MB | | | | |
| | Graphics NVIDIA GeForce MX250 at least 2GBGDDRS | | | | |
| | Memory: at least 8GB DDR4-2666 | | | | |
| | Storage: at least 512 GB SSD | | | | |
| | Display: 14" FHD (1920x1080) TN 220nits Anti-glare | | | | |
| | Touchscreen: None, Optical: None | | | | |
| | Media Reader: 4 in 1 Card Reader, Ethernet: None | | | | |



| | | | | | |
|----|--|-------------|----------|------------------|------------------|
| | WLAN + Bluetooth, Camera: at least 720p | | | | |
| | Microphone: 2x, Array | | | | |
| | Operating System: Windows 10 Home | | | | |
| | FREE: Backpack and 1 yr Warranty | | | | |
| | For ViCARP c/o EYBaños | | | | |
| 7 | LAPTOP 14 inches | unit | 1 | 60,000.00 | 60,000.00 |
| | Laptop Type: Notebook | | | | |
| | CPU: Core i7 | | | | |
| | Processor Model: at least i7-7500U | | | | |
| | Processor Speed: at least 2.7 GHz | | | | |
| | Cpu Cache: at least 4 MB L3 Cache | | | | |
| | TurboBoostSpeed: at least 3.5 GHz | | | | |
| | Chipset: Intel | | | | |
| | GPU Model: Intel HD Graphics 620 | | | | |
| | RAM: 4GB | | | | |
| | Memory Type: DDR3L, DDR4 | | | | |
| | Memory Speed: 1600MHz, 2133MHz | | | | |
| | Storage Type: at least SSD 500gb | | | | |
| | Battery: Lithium Ion | | | | |
| | Free carrying case warranty | | | | |
| | For OUS c/o ADIsrael | | | | |
| 8 | LAPTOP | unit | 1 | 60,000.00 | 60,000.00 |
| | at least Intel Core i7 8th Gen | | | | |
| | Quad Core, 1.8GHz Clock Speed | | | | |
| | 8GB RAM | | | | |
| | 512 GB SSD Hard Disk | | | | |
| | Intel UHD Graphics 620 | | | | |
| | 14" , 1920 x 1080 pixels | | | | |
| | Windows 10 OS | | | | |
| 9 | Wireless and Wired Bluetooth Over Ear Powerful Bass Headphones with Mic | pc | 1 | 1,500.00 | 1,500.00 |
| 10 | Full HD 1080P 2 Megapixels Webcam 90° Wide-Angle | pc | 1 | 1,500.00 | 1,500.00 |
| | with Built-in Noise Cancelling Microphone Pan & Tilt Rotation | | | | |
| | USB Plug and Play | | | | |
| | Live Streaming Video | | | | |
| | Conference Webcam for PC/Laptop | | | | |
| | For IHK c/o APTulin | | | | |
| 11 | Netbook Computer | unit | 1 | 14,999.00 | 14,999.00 |
| | Core i5 | | | | |
| | Built-in camera | | | | |
| | 15.6 inch monitor | | | | |
| | computer memory 4G | | | | |
| | hard disk 500G | | | | |



| | | | | | |
|----|--|--------------|----------|------------------|------------------|
| 12 | Uninterruptible Power Supply | unit | 2 | 5,000.00 | 10,000.00 |
| | 650 VA, 230 Volts | | | | |
| | <i>For RERC c/o SBMiñoza</i> | | | | |
| 13 | Printer/Scanner/Copier | units | 2 | 10,000.00 | 20,000.00 |
| | Printer, Ink Tank System, 3n1 (Print, Scan, Copy) | | | | |
| | Specification: | | | | |
| | Max Resolution 5760 x 1440dpi | | | | |
| | Minimum Ink Droplet Volume; 3pl | | | | |
| | High Yield Ink Bottles | | | | |
| | Print Speed up to 33ppm (9.2ipm) | | | | |
| 14 | UPS, at least 800 watts, good quality | pcs | 2 | 4,950.00 | 9,900.00 |
| | <i>For CVM</i> | | | | |
| 15 | Computer Set (Assembled) | unit | 1 | 30,000.00 | 30,000.00 |
| | Microprocessor: Core i5 at least 8th Gen | | | | |
| | RAM: 8GB | | | | |
| | Hardisk: at least 500GB SSD | | | | |
| | Motherboard: Socket 1151 | | | | |
| | Monitor: at least 19" | | | | |
| | with USB Keyboard & USB Optical Mouse | | | | |
| | UPS, 600W | | | | |
| 16 | Printer, All-in-One Ink Tank System 3-in-1 | units | 3 | 10,000.00 | 30,000.00 |
| | Compact integrated tank design; Print, copy, scan functions: | | | | |
| | Print speeds up to 15ipm for black & 8.0ipm for colour | | | | |
| | Borderless Printing up to A4 size | | | | |
| | Spill-free ink Refilling | | | | |
| | 1 year warranty | | | | |
| 17 | Licensed Microsoft Office 2019 | pcs | 3 | 7,500.00 | 22,500.00 |
| 18 | Licensed Windows 10 Home | pcs | 3 | 10,000.00 | 30,000.00 |
| | <i>For OP c/o AGPLambert</i> | | | | |
| 19 | External Drive | units | 3 | 3,000.00 | 9,000.00 |
| | • 1TB Storage Capacity | | | | |
| | • USB 3.0 Connectivity | | | | |
| | • Bus Powered | | | | |
| | • Plug-and-Play Compatible | | | | |
| | • USB 3.0 Cable Included | | | | |
| | • Preformatted for Windows | | | | |
| | • Mac Compatible with Reformatting | | | | |
| 20 | Uninterruptible Power Supply (UPS) | unit | 1 | 4,000.00 | 4,000.00 |
| | • Output power capacity : 450Watts /800VA | | | | |
| | • Max Configurable Power (Watts) : 450Watts /800VA | | | | |
| | • Nominal Output Voltage : 230V | | | | |
| | • Output Frequency (not synced) : 50/60 Hz +/-1 Hz | | | | |



| | | | | | |
|----|---|-------------|----------|-----------------|-----------------|
| | • Topology : Line Interactive | | | | |
| | • Waveform type : Stepped approximation to a sinewave | | | | |
| | • Transfer Time : 6ms typical : 10ms maximum | | | | |
| | • Nominal Input Voltage : 230V | | | | |
| | • Input frequency : 50/60 Hz +/- 5 Hz (auto sensing) | | | | |
| | • Input Connections : IEC-320 C14 | | | | |
| | • Cord Length : 1.52meters | | | | |
| | • Battery type : Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof | | | | |
| | • Expected Battery Life (years) : 3 - 5 | | | | |
| | • Control panel : LED Status display with On Line : On Battery | | | | |
| | • Audible Alarm : Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm | | | | |
| | • Operating Temperature : 0 - 40 °C | | | | |
| | • Operating Relative Humidity : 0 - 90 % | | | | |
| | • Operating Elevation : 0-1968.3meters | | | | |
| | • Audible noise at 1 meter from surface of unit : 40.0dBA | | | | |
| 21 | WEB Camera with Microphone (1080p compatible with Windows and MacOS) | unit | 1 | 8,000.00 | 8,000.00 |
| | Technical specifications: | | | | |
| | Maximum resolution: 1080p/30fps - 720p/30fps | | | | |
| | Focus type: autofocus | | | | |
| | Built-in microphone: stereo | | | | |
| | Can connect tripod general installation clip, suitable for laptop, LCD or monitor | | | | |
| | Cable length: 1.5 m | | | | |
| | System requirements: | | | | |
| | For: Windows 10 or later, Windows 8, Windows 7 | | | | |
| | Video calling client can be used in USB video (UVC) mode: | | | | |
| | MacOS 10.10 or later | | | | |
| | Chrome OS | | | | |
| | Android v 5.0 or higher | | | | |
| | USB port | | | | |
| | The network connection | | | | |
| | For accurate information on system and performance requirements, visit the web site of your favorite video calling solution provider. | | | | |
| | Platform compatibility: support for Skype, Google Hangouts for Mac | | | | |
| | Weight (g) and size (mm) | | | | |
| | Line length: 1.5 m | | | | |
| | Size: 29 x94x24mm | | | | |
| 22 | Portable External SSD, 1TB | pc | 1 | 8,000.00 | 8,000.00 |
| | Specifications: | | | | |
| | Capacity: 1TB | | | | |



| | | | | | |
|----|--|--------------|----------------------------------|------------------|---------------------|
| | Interface: USB 3.0 or USB 3.1 Gen 2 Support | | | | |
| | Compatibility: | | | | |
| | MAC OS 10.13+ | | | | |
| | Windows 10 (install compatibility software) | | | | |
| | Formatted for PC and MAC computers, with included automatic backup software for windows and compatibility for time machine (reformatting required) | | | | |
| | Pocket-sized drive with an integrated cable | | | | |
| | Delivers SSD Performance of up to 300MB/s | | | | |
| | <i>For VSU-TVET c/o RVCano</i> | | | | |
| 23 | Printer, Ink Tank System, 3n1 (Print, Scan, Copy) | units | 2 | 10,000.00 | 20,000.00 |
| | <i>For ITEEM c/o MJMBande</i> | | | | |
| 24 | Printer, LaserJet | units | 2 | 10,000.00 | 20,000.00 |
| 25 | Computer Printer, Continuous Ink Tank System with ADF, wifi direct, 3n1 (print, scan, photocopy,) | units | 1 | 21,000.00 | 21,000.00 |
| | REBIDDING | | | | |
| 26 | Cisco VOIP Phone, SPA 502G (Must be the same fleet of existing VSU VOIP), POE | units | 19 | 6,078.94 | 115,500.00 |
| | | | Total ABC (this project): | | 2,220,879.00 |

Sgnd
DILBERTO O. FERRAREN
BAC Chairman