

Bid Bulletin No. 2

**“Supply and Delivery of Laptop and Desktop Computers”  
Bidding No. 22-006**

March 25, 2022

This Bid Bulletin No. 2 is hereby issued to modify or amend the Bidding Documents.

**A. Bidding Document Fee**

1. The Bidding Document Fee, pursuant to the latest Guidelines issued by the GPPB:

<b>LOT NO.</b>	<b>DESCRIPTION</b>	<b>APPROVED BUDGET FOR THE CONTRACT</b>	<b>AMOUNT OF BIDDING DOCUMENTS FEE</b>
1	Executive Laptop Computers	Php6,030,600.00	Php10,000.00
2	Laptop and Desktop Computers	Php5,520,000.00	Php10,000.00

**B. Eligibility Requirements:**

1. Submission of updated PhilGEPS Certificate (Platinum Membership) with updated/valid “Annex A” (Eligibility Documents) is required pursuant to **GPPB Resolution No. 15-2021, dated 14 October 2021:**

<https://www.gppb.gov.ph/issuances/Resolutions/GPPB%20Resolution%20No.%2015.%202021.pdf>

*PhilGEPS Certificate (Platinum Membership)*

x x x For the purpose of updating the Certificate of Registration and Membership, **all Class “A” eligibility documents mentioned in this section supporting the veracity, authenticity and validity of the Certificate shall remain current and updated.** The failure by the prospective bidder to update its Certificate with the current and updated Class “A” eligibility documents shall result in the automatic suspension of the validity of its Certificate until such time that all of the expired Class “A” eligibility documents has been updated.

**C. Section III. Bid Data Sheet**

5.3	<p>For this purpose, contracts similar to the Project shall be:</p> <p>a. <b>Supply and Delivery of any IT Equipment;</b></p> <p>b. completed within <b>three (3) years</b> prior to the deadline for the submission and receipt of bids.</p> <p>The prospective bidder should have completed at least two (2) similar contracts and the aggregate contract amounts should be equivalent to at least 50% of the ABC; and</p>
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**BIDS AND AWARDS COMMITTEE**

	The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.
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**D. Section VI. Schedule of Requirements**

Item Number	Description	Quantity	FROM	TO
1	<b>Executive Laptop Computers –</b> 76 units  Delivery Area: Trade and Industry Bldg., 361 Sen. Gil Puyat Ave., Makati City	1 lot	60 calendar days	90 calendar days
2	<b>Laptop Computers</b> High-End – 18 units  <b>Desktop Computers</b> High-End – 14 units Midrange – 20 units  Delivery Area: Trade and Industry Bldg., 361 Sen. Gil Puyat Ave., Makati City	1 lot	60 calendar days	90 calendar days

**E. Section VII. Technical Specifications**

**1. LOT NO. 1 – Executive Laptop**

Display	13.3-inch (diagonal) LED-backlit display with IPS technology; 2560-by-1600 native resolution at 227 pixels per inch with support for millions of colors  Supported scaled resolutions: <ul style="list-style-type: none"> <li>· 1680 by 1050</li> <li>· 1440 by 900</li> <li>· 1024 by 640</li> </ul> 500 nits brightness Wide color (P3) True Tone technology
Chip	<ul style="list-style-type: none"> <li>· 8-core CPU with 4 performance cores and 4</li> <li>· 8-core GPU</li> <li>· 16-core Neural Engine</li> </ul>
Battery and Power	<ul style="list-style-type: none"> <li>· Up to 17 hours wireless web</li> <li>· Up to 20 hours Apple TV app movie playback</li> <li>· Built-in 58.2-watt-hour lithium-polymer battery</li> <li>· 61W USB-C Power Adapter</li> </ul>
Charging and Expansion	Two Thunderbolt / USB 4 ports with support for:

	<ul style="list-style-type: none"> <li>· Charging</li> <li>· DisplayPort</li> <li>· Thunderbolt 3 (up to 40 Gbps)</li> <li>· USB 4 (up to 40 Gbps)</li> <li>· USB 3.1 Gen 2 (up to 10 Gbps)</li> <li>Headphone Thunderbolt / USB 4</li> </ul>
Memory	At least 8GB
Storage	At least 512GB SSD
Keyboard & Trackpad	Backlit Magic Keyboard with: <ul style="list-style-type: none"> <li>· 65 (U.S.) or 66 (ISO) keys including 4 arrow keys in an inverted-T arrangement</li> <li>· Ambient light sensor</li> <li>· Force Touch trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing, and Multi-Touch gestures.</li> </ul>
Touch ID	Touch ID sensor
Wireless	Wi-Fi <ul style="list-style-type: none"> <li>· 802.11ax Wi-Fi 6 wireless networking</li> <li>· IEEE 802.11a/b/g/n/ac compatible</li> </ul> Bluetooth <ul style="list-style-type: none"> <li>· Bluetooth 5.0 wireless technology</li> </ul>
Camera	720p FaceTime HD camera
Video Support	Simultaneously supports full native resolution on the built-in display at millions of colors and: <ul style="list-style-type: none"> <li>· One external display with up to 6K resolution at 60Hz</li> <li>Thunderbolt 3 digital video output</li> <li>· Native DisplayPort output over USB-C</li> <li>· VGA, HDMI, DVI, and Thunderbolt 2 output supported using adapters (separately)</li> </ul>
Audio	<ul style="list-style-type: none"> <li>· Stereo speakers</li> <li>· Wide stereo sound</li> <li>· Support for Dolby Atmos playback</li> <li>· Three-mic array with directional beamforming</li> <li>· 3.5mm headphone jack</li> </ul>
Weight (maximum)	Weight: 1.4kg
Operating System	MacOS
Warranty	1 Year

## 2. LOT NO. 2

### a. Laptop Computer -High End

- i. Operating System: Windows 10 Pro
- ii. Memory: at least 32GB DDR4 2 x 16 GB
- iii. Storage: at least SSD 1TB
- iv. Graphics: 6GB GDDR6
- v. Security Lock Slot

**b. Desktop Computer – High End**

- i. Memory: at least 32GB; 2933 MHz DDR4; At least two (2) memory slots
- ii. Storage: at least SSD 1TB
- iii. Graphics/ Video processor: 4GB or higher
- iv. Uninterruptible Power Supply (UPS): 650W
- v. Stereo Speakers, mouse pad and other accessories does not need to be the same brand as the Desktop Computer
- vi. USB Type- A3.2 Gen 2 to USB Type Gen 1
- vii. Video connector: must be compatible with the monitor; HDMI or VGA connector (to be provided by the supplier)
- viii. Power Supply: manufacturer's standard
- ix. Deletion of Intel; changed to Dedicated Graphics

**c. Desktop Computer – Midrange**

- i. Memory: at least 16GB DDR4; At least two (2) SODIMM memory slots
- ii. Storage: Primary: at least SSD 256GB; Secondary: at least HDD 1 TB SATA
- iii. Display: at least 21-inch LED Resolution (1920 x 1080)
- iv. Uninterruptible Power Supply (UPS): 650W
- v. Stereo Speakers, mouse pad and other accessories does not need to be the same brand as the Desktop Computer
- vi. USB Type- A3.2 Gen 2 to USB Type Gen 1
- vii. Video connector: must be compatible with the monitor; HDMI or VGA connector (to be provided by the supplier).

For the guidance and information of all concerned.

**MARY JEAN T. PACHECO**

Assistant Secretary  
Chairperson, DTI Bids and Awards Committee

