



**UNIVERSITY OF THE PHILIPPINES
OPEN UNIVERSITY**

BIDS AND AWARDS COMMITTEE


6 March 2023

SUPPLEMENTAL BID BULLETIN NO. 23-001

This Supplemental Bid Bulletin No. 23-001 is to amend or modify items in the Bid Documents and in response to the queries raised during the pre-bid conference conducted on 28 February 2023 for the “Supply and Delivery of Laptop and Desktop Computer” to wit:

1. Updated Section VII. Technical Specifications is attached. Updates on the following:
 - Item 1. **Windows OS Laptop (Ugnayan ng Pahinungod)**
 - CPU: Intel core i5 at least 12th Gen
 - Screen: 15.6” or higher FHD IPS Display
 - Item 2. **Windows OS Laptop (FMDS)**
 - Screen: 13-15.6 inches or higher, Support 1920x1080 FHD Resolution, Touch Screen
 - OS: Windows 11 Home
 - Item 6. **Mac OS Desktop Computer (OPA)**
 - Others: USB-C Hub multiport adapter

For the guidance and information of all concerned bidders.


DR. PRIMO G. GARCIA
Chair, BAC

Received by the Bidder:

_____ Date: _____
Signature over printed name

Section VII. Technical Specifications

Item	Specification	Statement of Compliance																										
1	<p>Windows OS Laptop (Ugnayan ng Pahinungod) for 1 unit – P49,999.00</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">CPU</td> <td>Intel core i5 at least 12th Gen</td> </tr> <tr> <td>Storage</td> <td>512GB SSD 2280 NVMe</td> </tr> <tr> <td>RAM</td> <td>8GB DDR4 3200 memory</td> </tr> <tr> <td>Graphics</td> <td>Integrated Graphics</td> </tr> <tr> <td>Screen</td> <td>15.6” or higher FHD IPS Display</td> </tr> <tr> <td>Camera</td> <td>720p</td> </tr> <tr> <td>Wireless</td> <td>Wi-Fi AX, BT</td> </tr> <tr> <td>Ports</td> <td>1 USB Type A and 1 USB Type C</td> </tr> <tr> <td>Optical Drive</td> <td>None</td> </tr> <tr> <td>OS</td> <td>Win 11 Home</td> </tr> <tr> <td></td> <td>With MS Office</td> </tr> <tr> <td>Keyboard</td> <td>Backlit Keyboard, Fingerprint reader</td> </tr> <tr> <td>Warranty</td> <td>Minimum of 1 year on parts and service</td> </tr> </table>	CPU	Intel core i5 at least 12 th Gen	Storage	512GB SSD 2280 NVMe	RAM	8GB DDR4 3200 memory	Graphics	Integrated Graphics	Screen	15.6” or higher FHD IPS Display	Camera	720p	Wireless	Wi-Fi AX, BT	Ports	1 USB Type A and 1 USB Type C	Optical Drive	None	OS	Win 11 Home		With MS Office	Keyboard	Backlit Keyboard, Fingerprint reader	Warranty	Minimum of 1 year on parts and service	
CPU	Intel core i5 at least 12 th Gen																											
Storage	512GB SSD 2280 NVMe																											
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Optical Drive	None																											
OS	Win 11 Home																											
	With MS Office																											
Keyboard	Backlit Keyboard, Fingerprint reader																											
Warranty	Minimum of 1 year on parts and service																											
2	<p>Windows OS Laptop (FMDS) for 1 unit – P67,000.00</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">CPU</td> <td>i7</td> </tr> <tr> <td>Storage</td> <td>512GB SSD</td> </tr> <tr> <td>RAM</td> <td>16GB DDR4</td> </tr> <tr> <td>Graphics</td> <td>2GB</td> </tr> <tr> <td>Screen</td> <td>13-15.6 inches or higher, Support 1920x1080 FHD Resolution, Touch Screen</td> </tr> <tr> <td>Camera</td> <td>720p</td> </tr> <tr> <td>Wireless</td> <td>Wi-Fi AX, BT</td> </tr> <tr> <td>Ports</td> <td>1 USB Type A and 1 USB Type C</td> </tr> <tr> <td>Optical Drive</td> <td>Optional</td> </tr> <tr> <td>OS</td> <td>Windows 11 Home</td> </tr> <tr> <td>Keyboard</td> <td>Backlit Keyboard</td> </tr> <tr> <td>Warranty</td> <td>Minimum of 1 year on parts and service</td> </tr> </table>	CPU	i7	Storage	512GB SSD	RAM	16GB DDR4	Graphics	2GB	Screen	13-15.6 inches or higher, Support 1920x1080 FHD Resolution, Touch Screen	Camera	720p	Wireless	Wi-Fi AX, BT	Ports	1 USB Type A and 1 USB Type C	Optical Drive	Optional	OS	Windows 11 Home	Keyboard	Backlit Keyboard	Warranty	Minimum of 1 year on parts and service			
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Optical Drive	Optional																											
OS	Windows 11 Home																											
Keyboard	Backlit Keyboard																											
Warranty	Minimum of 1 year on parts and service																											

3	<p>Mac OS Laptop (FMDS) for 4 units – P240,000.00</p> <table border="1"> <tr> <td>CPU</td> <td>M1 chip with 8core CPU, 7core GPU, and 16core Neural Engine</td> </tr> <tr> <td>Storage</td> <td>256GB SSD</td> </tr> <tr> <td>RAM</td> <td>8GB unified memory</td> </tr> <tr> <td>Screen</td> <td>13.3-inch Retina display with True Tone</td> </tr> <tr> <td>Camera</td> <td>720p FaceTime HD camera</td> </tr> <tr> <td>Keyboard</td> <td>78 (U.S.) or 79 (ISO) keys including 12 function keys and 4 arrow keys in an inverted-T arrangement with ambient light sensor</td> </tr> <tr> <td>Wireless</td> <td>802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology</td> </tr> <tr> <td>Ports</td> <td>Two Thunderbolt / USB 4 ports</td> </tr> <tr> <td>Optical Drive</td> <td>None</td> </tr> <tr> <td>OS</td> <td>macOS Big Sur or newer</td> </tr> <tr> <td>I/O ports</td> <td>Headphone/microphone combo jack</td> </tr> <tr> <td>Warranty</td> <td>Minimum of 1 year on parts and service</td> </tr> </table>	CPU	M1 chip with 8core CPU, 7core GPU, and 16core Neural Engine	Storage	256GB SSD	RAM	8GB unified memory	Screen	13.3-inch Retina display with True Tone	Camera	720p FaceTime HD camera	Keyboard	78 (U.S.) or 79 (ISO) keys including 12 function keys and 4 arrow keys in an inverted-T arrangement with ambient light sensor	Wireless	802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology	Ports	Two Thunderbolt / USB 4 ports	Optical Drive	None	OS	macOS Big Sur or newer	I/O ports	Headphone/microphone combo jack	Warranty	Minimum of 1 year on parts and service	
CPU	M1 chip with 8core CPU, 7core GPU, and 16core Neural Engine																									
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Ports	Two Thunderbolt / USB 4 ports																									
Optical Drive	None																									
OS	macOS Big Sur or newer																									
I/O ports	Headphone/microphone combo jack																									
Warranty	Minimum of 1 year on parts and service																									
4	<p>Mac OS Laptop (FMDS) for 2 units – P150,000.00</p> <table border="1"> <tr> <td>CPU</td> <td>M2 chip with 8core CPU, 8core GPU, and 16core Neural Engine</td> </tr> <tr> <td>Storage</td> <td>256GB SSD</td> </tr> <tr> <td>RAM</td> <td>8GB unified memory</td> </tr> <tr> <td>Screen</td> <td>13.6 - inch Retina display</td> </tr> <tr> <td>Camera</td> <td>1080p FaceTime HD camera</td> </tr> <tr> <td>Keyboard</td> <td>Backlit Magic Keyboard with Touch ID - US English</td> </tr> <tr> <td>Wireless</td> <td>802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology</td> </tr> <tr> <td>Ports</td> <td>MagSafe 3 charging port, Two Thunderbolt /USB 4 ports</td> </tr> <tr> <td>Optical Drive</td> <td>None</td> </tr> <tr> <td>OS</td> <td>macOS Big Sur or newer</td> </tr> <tr> <td>I/O ports</td> <td>Headphone/microphone combo jack</td> </tr> <tr> <td>Warranty</td> <td>Minimum of 1 year on parts and service</td> </tr> </table>	CPU	M2 chip with 8core CPU, 8core GPU, and 16core Neural Engine	Storage	256GB SSD	RAM	8GB unified memory	Screen	13.6 - inch Retina display	Camera	1080p FaceTime HD camera	Keyboard	Backlit Magic Keyboard with Touch ID - US English	Wireless	802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology	Ports	MagSafe 3 charging port, Two Thunderbolt /USB 4 ports	Optical Drive	None	OS	macOS Big Sur or newer	I/O ports	Headphone/microphone combo jack	Warranty	Minimum of 1 year on parts and service	
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Storage	256GB SSD																									
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Wireless	802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology																									
Ports	MagSafe 3 charging port, Two Thunderbolt /USB 4 ports																									
Optical Drive	None																									
OS	macOS Big Sur or newer																									
I/O ports	Headphone/microphone combo jack																									
Warranty	Minimum of 1 year on parts and service																									

5	<p>Windows OS All-in-One Desktop Computer (BO) for 1 unit – P60,000.00</p> <table border="1"> <tr> <td>CPU</td> <td>At least 11th Generation Intel Core i5 Processor or higher</td> </tr> <tr> <td>OS</td> <td>Windows 11 64bit, English</td> </tr> <tr> <td>Memory</td> <td>16GB DDR4 or higher</td> </tr> <tr> <td>Hard Drive</td> <td>256GB Solid State Drive (Boot) + 1TB 5400 rpm 2.5" SATA HD or 512GB SSD</td> </tr> <tr> <td>Video Card</td> <td>2GB GDDR5 graphics memory or Higher</td> </tr> <tr> <td>Display</td> <td>23.8-inch FHD (1920 x 1080) LED-Backlit (non – touch)</td> </tr> <tr> <td>Camera</td> <td>Built-in</td> </tr> <tr> <td>Speaker</td> <td>Built-in</td> </tr> <tr> <td>I/O Peripherals</td> <td>Wireless Keyboard and Mouse</td> </tr> <tr> <td>Wireless</td> <td>802.11ac + Bluetooth 4.2 or Higher, Dual Band 2.4&5 GHz, 1x1</td> </tr> <tr> <td>Ports</td> <td>USB 2.0, RJ-45, DC power, HDMI USB 3.0, 4:1 MCR, Microphone/Headset jack</td> </tr> <tr> <td>Warranty</td> <td>Minimum of 1 year on parts and service</td> </tr> </table>	CPU	At least 11th Generation Intel Core i5 Processor or higher	OS	Windows 11 64bit, English	Memory	16GB DDR4 or higher	Hard Drive	256GB Solid State Drive (Boot) + 1TB 5400 rpm 2.5" SATA HD or 512GB SSD	Video Card	2GB GDDR5 graphics memory or Higher	Display	23.8-inch FHD (1920 x 1080) LED-Backlit (non – touch)	Camera	Built-in	Speaker	Built-in	I/O Peripherals	Wireless Keyboard and Mouse	Wireless	802.11ac + Bluetooth 4.2 or Higher, Dual Band 2.4&5 GHz, 1x1	Ports	USB 2.0, RJ-45, DC power, HDMI USB 3.0, 4:1 MCR, Microphone/Headset jack	Warranty	Minimum of 1 year on parts and service	
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Ports	USB 2.0, RJ-45, DC power, HDMI USB 3.0, 4:1 MCR, Microphone/Headset jack																									
Warranty	Minimum of 1 year on parts and service																									
6	<p>Mac OS Desktop Computer (OPA) for 3 units – P261,000.00</p> <table border="1"> <tr> <td>CPU</td> <td>M1 chip with 8-core CPU, 8-core GPU, and 16-core neural engine</td> </tr> <tr> <td>RAM</td> <td>8GB unified memory</td> </tr> <tr> <td>Storage</td> <td>256GB SSD</td> </tr> <tr> <td>Screen</td> <td>24-inch 4.5K Retina display</td> </tr> <tr> <td>Camera</td> <td>1080p FaceTime HD camera</td> </tr> <tr> <td>Keyboard and Mouse</td> <td>Magic Mouse, Magic Keyboard with Touch ID</td> </tr> <tr> <td>Wireless</td> <td>802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology</td> </tr> <tr> <td>Ports</td> <td>Two Thunderbolt / USB 4 ports, Two USB 3 ports Gigabit Ethernet</td> </tr> <tr> <td>I/O ports</td> <td>Headphone/microphone combo jack</td> </tr> <tr> <td>OS</td> <td>macOS Big Sur or newer</td> </tr> <tr> <td>Others</td> <td>USB-C Hub multiport adapter</td> </tr> <tr> <td>Warranty</td> <td>Minimum of 1 year on parts and service</td> </tr> </table>	CPU	M1 chip with 8-core CPU, 8-core GPU, and 16-core neural engine	RAM	8GB unified memory	Storage	256GB SSD	Screen	24-inch 4.5K Retina display	Camera	1080p FaceTime HD camera	Keyboard and Mouse	Magic Mouse, Magic Keyboard with Touch ID	Wireless	802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology	Ports	Two Thunderbolt / USB 4 ports, Two USB 3 ports Gigabit Ethernet	I/O ports	Headphone/microphone combo jack	OS	macOS Big Sur or newer	Others	USB-C Hub multiport adapter	Warranty	Minimum of 1 year on parts and service	
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Notes: *[Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., 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 Bidder’s 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*