### **BIDS AND AWARDS COMMITTEE**

2330 Roxas Boulevard, Pasay City Tel. Nos.: 834-4823

Email: <a href="mailto:bac.secretariat@dfa.gov.ph">bac.secretariat@dfa.gov.ph</a>

### SUPPLEMENTAL / BID BULLETIN No. 1

Project : Procurement of Laptops and Next-Generation Unified Threat

Management (NGUTM) for the Official Use of Four (4) Newly

Opened Foreign Service Posts

Reference:

PB-GS-17-2024

ABC :

PhP 2,600,000.00

Date : 22 November 2024

This Supplemental/Bid Bulletin is issued to provide the prospective proponents/bidders the following information on the above-named project:

1. In view of the transfer of the Department of Foreign Affairs to its Temporary Office, the bids must be duly received by the BAC Secretariat through manual submission at the following new office address, on or before 03 December 2024, Tuesday, 9:00 AM. Late bids shall not be accepted.

## Department of Foreign Affairs

Double Dragon Tower

Edsa corner Macapagal Avenue, Pasay City

Email Address: <u>bac.secretariat@dfa.gov.ph</u>

The in-person attendance during the Opening of Bids on 03 December 2024, Tuesday, 10:00 AM, will also be held at the same new Office Address.

2. Updates on the following items of Part III of the Technical Specifications:

III. Technical Specifications, Laptops 1. Processor			
Old Specifications	New Specifications		
b. 6-core Graphics Processing Unit (GPU), 19-core Graphics Processing Unit (GPU)	b. 16-core Graphics Processing Unit (GPU), 19-core Graphics Processing Unit (GPU)		
c. 16-core processing unit	Removed		

Attached is a copy of the updated Technical Specifications with the above information already incorporated in the document.

For the information and guidance of all concerned.

EDCAR B. BADAJOS

Assistant Secretary and BAC Chairperson

# **Technical Specifications**

Procurement of Laptops and Next-Generation Unified Threat Management (NGUTM) for the Official Use of Four (4) Newly Opened Foreign Service Posts

I.	Background			
	The Department intends to procure Information and Communications Technology (ICT) equipment for the official use of Four (4) Newly Opened Foreign Service Posts. The approved budget cost is Two Million Six Hundred Thousand Pesos ( <b>Php 2,600,000.00</b> ) including all applicable taxes.			
II.	Objective			
	To procure laptops and next-generation unified threat managenecessary to support the daily operations and secure communications.			
III.	Technical Specifications		STATEMENT OF COMPLIANCE	
	Particulars	Qty.		
	Laptops			
	<ol> <li>Central Processing Unit (CPU): 16 Cores, 24         Threads, Max Turbo Frequency 5.40 gigahertz (GHz)</li> <li>Display: 15.6-inch 165Hz IPS-level display</li> <li>Memory: 16GB Double Data Rate 5 (DDR5)         (Upgradable)</li> <li>Graphics: 8 GB Graphics Double Data Rate 6         (GDDR6) 256 bit</li> <li>Storage: 500GB to 1 TB M.2 Non-Volatile Memory         Express (NVMe) Peripheral Component Interconnect         Express (PCle®) 3.0 Solid-State Drive (SSD)</li> <li>Ports: High-Definition Multimedia Interface (HDMI)         Port, Ethernet Port, USB 3.2 Gen 2, and USB 3.2         (Type-C)</li> <li>Wireless: Wi-Fi 6(802.11ax) + Bluetooth® 5         Wireless Card</li> <li>Operating System: Windows, for compatibility with         the Department's existing fleet and connection with         the Department's domain server</li> <li>Must include office productivity software, pre-         installed or bundled</li> </ol>	4 units		
	1. Processor:  a. 10-core CPU with 6 performance cores and 4 efficiency cores, 12-core CPU with 8 performance cores and 4 efficiency cores  b. 16-core Graphics Processing Unit (GPU), 19-core Graphics Processing Unit (GPU)	8 units		

c. 200GB/s memory bandwidth d. Media engine - Hardware-accelerated H.264, High Efficiency Video Coding (HEVC), High-quality video codec - Video decode engine - Video encode engine 2. Display: a. 14.2-inch (diagonal) screen display; 3024-by-1964 native resolution at 254 pixels per Inch b. 1,000,000:1 contrast ratio c. Brightness: 1000 nits sustained full-screen, 1600 nits peak2 (HDR content only) d. Standard Dynamic Range (SDR) brightness: 500 nits 3. Memory: 16GB unified memory **4. Storage**: 500GB Solid-state Drive (SSD) 5. Operating System: MacOS, for compatibility with the Department's existing fleet and connection with the Department's domain server 6. Must include office productivity software, preinstalled or bundled **Next-Generation Unified Threat Management (NGUTM)** 1. Next Generation Firewall (UTM) with 1 year license Meraki MX68 Router/Security Appliance - for compatibility with the Department's existing fleet Must have two (2) x 1 Gigabit Ethernet SFP ports for WAN uplink Must have eight (8) x 1 Gigabit Ethernet RJ45 LAN ports Must have two (2) x 1 Gigabit Ethernet ports with PoE+ capabilities dedicated for the LAN uplinks Must support at least 700 Mbps stateful firewall throughput Must support at least 400 Mbps Maximum **VPN** Throughput Must include Layer 3 and Layer 7 stateful 4 units firewalls Must support WAN link balancing and automatic WAN failover Must include SD-WAN capabilities

Must support content filtering and advanced

malware protection

<ul> <li>Must support intrusion detection and prevention (IDS/IPS) protection</li> <li>Must support Active Directory integration</li> <li>Must support custom traffic shaping</li> <li>Must provide network-wide visibility and control via Cloud-based Dashboard</li> <li>Must include historical client usage statistics and Netflow support</li> <li>Must include remote packet capture tools and Syslog integration</li> <li>Must support operating temperature range of 0°C to 45°C</li> <li>Must provide 8x5xNBD (8 hours a day, 5 days a week, next business day) technical support</li> <li>Must include a license for 1 year</li> </ul>		
Contractor's Qualification     The Contractor shall be a Cisco Certified     Partner for at least Ten (10) years		
The Goods must be brand-new and from a reputable brand.		
Warranty  a. The Contractor shall replace goods found to have factory defects within five (5) working days.		
b. The Goods must have a minimum one (1) year warranty on parts and labor.		
c. The Contractor must repair Goods that are under warranty within five (5) working days.		
d. In case repair will take longer than five (5) working days, the Contractor shall provide a temporary replacement unit of equal capabilities and features as the item to be repaired.		
Delivery		
<ol> <li>The Contractor shall complete the delivery of Goods within Thirty (30) working days from the receipt of the Notice to Proceed (NTP).</li> <li>The DFA shall have the right to inspect and/or test the delivered items to confirm conformity with the requirements. All of the equipment and peripherals must be brand new and not refurbished.</li> <li>Inspection and Acceptance Report from the DFA shall form part of the payment process as proof of compliance of the supplier on the requirements berein.</li> </ol>		
	prevention (IDS/IPS) protection  Must support Active Directory integration  Must support custom traffic shaping  Must provide network-wide visibility and control via Cloud-based Dashboard  Must include historical client usage statistics and Netflow support  Must include remote packet capture tools and Syslog integration  Must support operating temperature range of 0°C to 45°C  Must provide 8x5xNBD (8 hours a day, 5 days a week, next business day) technical support  Must include a license for 1 year  Contractor's Qualification  The Contractor shall be a Cisco Certified Partner for at least Ten (10) years  The Goods must be brand-new and from a reputable brand.  Warranty  a. The Contractor shall replace goods found to have factory defects within five (5) working days.  b. The Goods must have a minimum one (1) year warranty on parts and labor.  c. The Contractor must repair Goods that are under warranty within five (5) working days.  d. In case repair will take longer than five (5) working days, the Contractor shall provide a temporary replacement unit of equal capabilities and features as the item to be repaired.  Delivery  1. The Contractor shall complete the delivery of Goods within Thirty (30) working days from the receipt of the Notice to Proceed (NTP).  2. The DFA shall have the right to inspect and/or test the delivered items to confirm conformity with the requirements. All of the equipment and peripherals must be brand new and not refurbished.  3. Inspection and Acceptance Report from the DFA shall form	

### VI. Payment

- The Contractor shall be paid within thirty (30) working days upon the submission of the sales invoice, or its equivalent complete with supporting documents examined by the Office of Financial Management Services-Financial Resource Management Division (OFMS-FRMD). Payments shall be made through List of Due and Demandable Accounts Payable (LDDAP).
- 2. All payments shall be inclusive of all applicable taxes and other lawful charges.

#### Note:

Bidder must state compliance to each of the provisions in the Terms of Reference/Technical Specifications, as well as to the Schedule of Requirements. The **Statement of Compliance** must be signed by the authorized representative of the Bidder, with proof of authority to sign and submit the bid for and in behalf of the Bidder concerned. If the Bidder is a joint venture, the representative must have authority to sign for and in behalf of the partners to the joint venture. All documentary requirements should be submitted on or before the deadline for the submission of bids.

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 Bidder or supplier liable for prosecution subject to the applicable laws and issuances.

### Conformé:

[Signature/s]
[Name of Bidder's Authorized Representative/s]
[Position]
[Date]