Republic of the Philippines

OFFICE OF THE SOLICITOR GENERAL

134 Amorsolo St., Legaspi Village Makati City

PURCHASE ORDER

ADVANCE MICROSYSTEMS CORPORATION Supplier:

Unit 1104, East Tower, Philippine Stock Exchange Centre, Exchange Road, Ortigas Center, Pasig Date:

City

000-152-057-00000 TIN:

Bank:

LBP - DepEd Branch DECS Extension Office

Ultra Compound Meralco Ave. Pasig Branch

Account No.: C/A 003342-1001-38 amc.sc@advance-microsystems.com E-mail: Telephone: 8635-4181

Mode of Procurement:

P.O. #

025-01-013

January 22, 2025

Public Bidding

Please furnish this Office the following articles subject to the terms and conditions contained herein: Gentlemen:

Place of Delivery:

Address:

OFFICE OF THE SOLICITOR GENERAL

Date of Delivery:

Delivery Term: within sixty (60) calendar days upon receipt of the Notice to Proceed (NTP)

Date of Delivery:		Payment Term: within thirty (30) days upon issuance of Inspection and Acceptance Report (Bank to Bank)						
Ctook No.	Unit	Description	Qty.		Unit Cost		Amount	
Stock No.	Unit	SUPPLY, DELIVERY, AND INSTALLATION OF DATA CENTER INFRASTRUCTURE FOR ALL OSG OFFICES (FY 2025 NEP) RACK-MOUNTED SERVER LENOVO THINKSYSTEM SR650 V3 SERVER - 3 units Form Factor: 2U Rackmount Processor: Up to 80 cores, with a core speed of up to 3.7 GHz. Memory: DDR5, up to 4800 MHz, with up to 8TB of system memory and 32 DIMM slots. 8 x 32GB Drive Bays: Up to 40 x 2.5-inch SAS/SATA Internal Drives Up to 20 x 3.5-inch SAS/SATA Internal Drives Hard Drives: At least 2 x 2.5" 480GB SATA SSD boot drives. RAID Controller: Supports RAID 0, 1, 10, and 5. Ethernet: At least a 10GB 4-port Base-T adapter and at least 2 x 2-port 16GB Gen5 HBA. Diagnostic Tool: At least one external diagnostic handset. Management Software: The same hardware management software. Supports viewing system information and inventory. Capable to monitor system status and health. Includes event logging. Provides system firmware updates. Allows configuring security and network connectivity. Manages features through on-demand activation keys. Provides real-time power usage monitoring. Automatically defects hardware. Supports remote mounting of ISO and image files via HTTPS, SFTP, CIFS, and NFS. Maps ISO and image files located on the local client as virtual drives for use by the server. Supports remote viewing video with the following graphics resolution: Up to 1900x1200 with up to 23 bits per pixel, or Up to 1920x1200 with up to 33 bits per pixel, Allows access to the server using a keyboard and mouse from a remote client. Supports remote deployment and/or installation of operating systems. Capable of capturing both: (a) Boot Video, and (b) Crash Video. Enable virtual console collaboration, allowing up to 6 remote users to log into the remote session simultaneously. Provides proactive alerts for processors, memory, internal storage, fans, power supplies, Redundant Array of Independent Disk (RAID) controllers, rack and		Php	of Inspection a (Bank to E	and Acc	eptance Report	
		chassis maps, and server ambient and sub-component temperatures. Software: Bundled with operations management software, and all processor cores are licensed. Security and Features: Chassis intrusion switch. Power-on password Administrator password Root of Trust module supporting TPM 2.0 and Platform Firmware Resiliency (PFR) Ability to track hardware and software information remotely Power Supply: 2 x hot-swap/redundant 750W Platinum certified.					7	

For J.N.	Linit	Description	Qty.	Unit Cost		Amount			
Stock No.	Unit	STORAGE AREA NETWORK (SAN)							
		LENOVO THINKSYSTEM DE4000H HYBRID STORAGE ARRAY - 1 unit							
		SAN Storage: Directly attached to the host via Fiber Channel.							
		Controller Configuration: Dual active (active-ctive) controller configuration with automatic				1			
		load balancing.							
		Controller Memory: At least 16GB (8GB per controller). Supports cache mirroring between controllers. Flash-backed cache protection (includes a battery for destaging							
		to flash) or better.							
		RAID Levels: Supports RAID 0, 1, 3, 5, 6, 10, and Dynamic Disk Pools.							
		Expansion Enclosure Support: Capable of accommodating up to 7 SFF/LFF expansion							
		or any combination thereof.							
		Storage Capacity: At least 200TB of usable capacity with 12 x 22TB HDD or better.			1				
		Host Connectivity: At least 8 x 8/16GB FC SFP+ (4 ports per controller).							
		Host Operating Systems: Supports Windows Server, RHEL, SLES, and vSphere.							
		Features: Includes standard snapshots of up to 128 targets at no additional cost.							
		Includes volume copy. Includes thin provisioning.							
		Includes automated path failover support for the data path between the host			1	1			
		the drives, using multipathing software.							
		Includes a non-disruptive controller and drive firmware upgrades.							
		Allows the capacity of a volume to be expanded by adding new physical drives							
		or using unused space on existing drives.							
		Ensures industry-standard T10-PI end-to-end data integrity within the storage							
		system (from the host ports to the drives).							
		Managed in a single pane of glass. Provides automated input/output workload balancing of traffic between the			1				
1		hosts and both controllers.							
		Ability to track hardware and software information remotely.							
		Security Features: Role-Based Access Control (RBAC)			1				
		LDAP Authentication			1				
		User-Level Security			1				
		Secure Sockets Layer (SSL)							
		Secure Shell (SSH) Transceiver: Universal 8x 10Gb iSCSI/16Gb FC SFP+ Module							
l 1		Power Supply: At least 913W (100-240 V) Platinum AC redundant power supplies							
		Power Cable: At least 1.5m, 10A/100-250V, C13 to IEC 320-C14 Rack Power Cable (with			1				
		adapter/conenctor compatible to Philippine standard socket).							
		Management Port: 1x 1 GbF port (UTP, RJ-45) per controller for out-of-band management.							
		2x Serial console ports (RJ-45 and Micro-USB) for system configuration.							
		In-band management via I/O path.							
		WARRANTY:							
		* 3-year warranty, including 24/7 support with a 4-hour response time after an email has been							
		sent.							
		* with data retention.							
		and this agreement							
		The following documents shall be deemed to form & construed as part of this agreement:							
		Contract Agreement Philippine Bidding Documents							
8		- Schedule of Requirements							
		- Technical Specifications / Terms of Reference							
		- General and Special Conditions of Contract							
		Eligibility Requirements, Technical and Financial Proposal							
		Performance Security							
		Notice of Award							
		Notice to Proceed							
		Other documents may be required by laws			Dh-	7 005 500 00			
Total Amount	in Words:	Seven Million Nine Hundred Ninety Five Thousand Five Hundred Pesos Only			Php	7,995,500.00			
In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed. Very truly yours									

Conforme:

(Signature over printed name)

Jan. 27, 20 W

(Date)

JESSICAL. CASTRO CAO, Administrative Division

EDITHA R. BUENDIA

Director IV, HRMAS

Funds Available

ALOBS: Amount: 06-101101-2025-01-005 \$7,995,500.00

This is to certify that this procurement was posted at Philgeps in compliance with RA 9184

ARIEL J. WBIÑA Chief Accountant

CHRISTIAN D. BUAT

Admin Assistant I, Administrative Division