



Republic of the Philippines
BULACAN STATE UNIVERSITY
City of Malolos

BIDS AND AWARDS COMMITTEE FOR GOODS AND SERVICES

07 January 2020

Bid Bulletin No. 1
Modification in the Schedule of Requirements
and Technical Specifications

This Bid Bulletin no. 1 is being issued to modify or amend items in the Bidding Documents for project - Supply and Delivery of Rack Mount Server and Wall Mount Server Rack Cabinet for Regional Development Center with reference no. G-2020-07. This shall form an integral part of the said Bidding Documents.

I. Technical Specifications

From	To
RACK MOUNT SERVER	RACK MOUNT SERVER
Chassis: With up to 16 x 2.5" SAS/SATA Hard Drives for 2CPU Configuration	Chassis: With up to 16 x 2.5" SAS/SATA Hard Drives for 2CPU Configuration
Processor: Two (2) Intel Xeon Silver 4208 2.1G, 8C/16T, 9.6GT/s, 11M Cache, Turbo, HT (85W) DDR4-2400	Processor: Two (2) Intel Xeon Silver 4208 2.1G, 8C/16T, 9.6GT/s, 11M Cache, Turbo, HT (85W) DDR4-2400
Processor Thermal Configuration: Heatsink and Install Kit for GPU configuration	Processor Thermal Configuration: Heatsink and Install Kit for GPU configuration
Memory DIMM Type and Speed: 2933MT/s RDIMMs	Memory DIMM Type and Speed: 2933MT/s RDIMMs
Memory Configuration Type: Performance Optimized	Memory Configuration Type: Performance Optimized
Memory: Four (4) 32GB RDIMM, 2933MT/s, Dual Rank	Memory: Four (4) 32GB RDIMM, 2933MT/s, Dual Rank
RAID: C7, Unconfigured RAID for HDDs or SSDs (Mixed Drive Types Allowed)	RAID: C7, Unconfigured RAID for HDDs or SSDs (Mixed Drive Types Allowed)

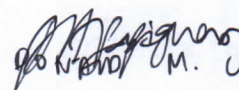
RAID/Internal Storage Controllers: PERC H330 RAID Controller, Adapter, Low Profile	RAID/Internal Storage Controllers: PERC H330 RAID Controller, Adapter, Low Profile
Hard Drive:	Hard Drive:
SATA SSD: Two (2) 480GB SSD SATA Mix Use 6Gbps 512 2.5in Hot-plug AG Drive, 3 DWPD, 2628 TBW	SATA SSD: Two (2) 480GB SSD SATA Mix Use 6Gbps 512 2.5in Hot-plug AG Drive, 3 DWPD, 2628 TBW
SAS SSD: Two (2) 960GB SSD SAS Read Intensive 12Gbps 512 2.5in Hot-plug AG Drive, 1 DWPD, 1752 TBW	SAS SSD: Two (2) 960GB SSD SAS Read Intensive 12Gbps 512 2.5in Hot-plug AG Drive, 1 DWPD, 1752 TBW
NLSAS: Four (4) 2TB 7.2K RPM NLSAS 12Gbps 512n 2.5in Hot-plug Hard Drive	NLSAS: Four (4) 2TB 7.2K RPM NLSAS 12Gbps 512n 2.5in Hot-plug Hard Drive
OS Media Kits: Windows Server 2019 Datacenter, 16CORE, Secondary OS, Media Kit, Multi Language	<i>OS Media Kits and/or Paper License: Windows Server 2019 Datacenter, 16CORE, Secondary OS, Media Kit, Multi Language</i>
Embedded Systems Management: iDRAC9, Express	Embedded Systems Management: iDRAC9, Express
Group Manager: iDRAC Group Manager, Disabled	Group Manager: iDRAC Group Manager, Disabled
Password: iDRAC, Factory Generated Password	Password: iDRAC, Factory Generated Password
PCIe Riser: Riser Config 4,3x8,4x16, DW GPU	PCIe Riser: Riser Config 4,3x8,4x16, DW GPU
Network Daughter Card: Broadcom 57416 Dual Port 10GbE BASE-T & 5720 Dual Port 1GbE BASE-T, rNDC	Network Daughter Card: Broadcom 57416 Dual Port 10GbE BASE-T & 5720 Dual Port 1GbE BASE-T, rNDC
Fans: 6 Compatible Performance Fans	Fans: 6 Compatible Performance Fans
Power Supply: Dual, Hot-plug, Redundant Power Supply (1+1), 750W	Power Supply: Dual, Hot-plug, Redundant Power Supply (1+1), 750W
Power Cords: NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America	<i>With NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power cord</i>
BIOS and Advanced System Config Settings: Performance BIOS Setting	BIOS and Advanced System Config Settings: Performance BIOS Setting
Advanced System Configurations: UEFI BIOS Boot Mode with GPT Partition	Advanced System Configurations: UEFI BIOS Boot Mode with GPT Partition

ADDITIONAL DOCUMENTS:	ADDITIONAL DOCUMENTS:
1. Single brand for all units including peripherals	1. Single brand for all units including peripherals
2. Brochure / catalogue of the item being offered	2. Brochure / catalogue of the item being offered
3. Picture of actual item/s to be delivered	3. Picture of actual item/s to be delivered
4. Manufacturer's Authorization Form or Certificate as Authorized Distributor/ Reseller or Certificate of Registration as Manufacturer/Fabricator	4. Manufacturer's Authorization Form or Certificate as Authorized Distributor/ Reseller or Certificate of Registration as Manufacturer/Fabricator
5. Warranty Certificate	5. Warranty Certificate
6. The items being offered must be available at prominent local appliance/ electronics centers/distributors/etc., with branches operating nationwide.	6. The items being offered must be available at prominent local appliance/ electronics centers/distributors/etc., with branches operating nationwide.
7. Very satisfactory performance rating from the concerned end-user unit (for previous supplier of BulSU)	7. <i>Include On-site Support</i>
	8. Very satisfactory performance rating from the concerned end-user unit (for previous supplier of BulSU)

This Supplemental/ Bid Bulletin no. 1 is issued this 7th day of January, 2020 for guidance and information of all concerned.


DR. KENO C. PIAD
 Chairperson

Bids and Awards Committee for Goods & Services

SVGR.  M. LUPU GUERRA