



Republic of the Philippines
Department of Health
CENTRAL OFFICE BIDS AND AWARDS COMMITTEE

BID BULLETIN NO. 3

25 November 2020

**SUPPLY, INSTALLATION AND CONFIGURATION OF THE NETWORK ATTACHED
STORAGE FOR IHOMIS AND IDTOMIS
IB NO. 2020-242**

This Bid Bulletin is being issued to announce the new schedule of Submission and Opening of Bids, and to amend or modify the posted Bidding Documents in the PhilGEPS and DOH websites for the Supply, Installation and Configuration of the Network Attached Storage for IHOMIS and IDTOMIS under IB No. 2020-242. This Bid Bulletin will form an integral part of the bidding document for the above-mentioned procurement project.

1. New Schedule of Submission and Opening of Bids:

Activity	From	To	Venue
Submission and Opening of Bids	01 December 2020 9:00 A.M.	03 December 2020 9:00 A.M.	COBAC Conference Room, Bldg. 6, San Lazaro Compound, Department of Health, Sta. Cruz, Manila

2. Changes in Instruction to Bidders 10.2

FROM	TO
The Bidder's SLCC as indicated in ITB Clause 5.3 should have been completed within <i>three (3) years</i> prior to the deadline for the submission and receipt of bids.	The Bidder's SLCC as indicated in ITB Clause 5.3 should have been completed within <i>two (2) years</i> prior to the deadline for the submission and receipt of bids.

3. Changes in Bid Data Sheet ITB Clause 5.3

FROM	TO
For this purpose, contracts similar to the Project shall be: a. Network Installation and configuration, VLAN Systems and Maintenance and Network Attached Storage Server (NAS) b. Completed within three (3) years prior to the deadline for the submission and receipt of bids.	For this purpose, contracts similar to the Project shall be: a. Network Attached Storage b. Completed within <i>two (2) years</i> prior to the deadline for the submission and receipt of bids.

4. Changes in Section VII. Technical Specifications:

FROM	TO
I. Detailed Technical Specifications: xxx 15. Network: Four (4) Gigabit (10/100/1000 Mbps) LAN; add-on/built-in 2 x 10Gb/s SFP+ LAN ports 1 x 10/100/1000 management LAN xxx 25. Management Controller web interface: 26. Network settings 27. Network security settings 28. Hardware information 29. Users control 30. Service settings 31. IPMI settings 32. Sessions control 33. LDAP settings 34. Power control 35. Fan profiles 36. Voltages, fans and temperatures monitoring 37. System event log 38. Events management (platform events, trap settings, email settings) 39. Serial Over LAN 40. Backplane I/O 41. Bandwidth: SATAIII SAS 12Gb/s per port 42. Software: (w/ original installer and/or recovery CD and license): a. Original installation CD & complete original users manuals of Windows Server 2019 storage server license With one (1) year warranty on CD against media defect b. Anti-Virus Software full product with two (2) year subscription. xxx Not indicated	II. Detailed Technical Specifications: xxx 15. Network: Four (4) Gigabit (10/100/1000 Mbps) LAN; add-on/built-in 2 x 10Gb/s SFP+ LAN ports 1 x 10/100/1000 management LAN xxx 25. Management Controller 26. web interface: 27. Network settings 28. Network security settings 29. Hardware information 30. Users control 31. Service settings 32. IPMI settings 33. Sessions control 34. LDAP settings 35. Power control 36. Fan profiles 37. Voltages, fans and temperatures monitoring 38. System event log 39. Events management (platform events, trap settings, email settings) 40. Serial Over LAN 41. Backplane I/O 42. Bandwidth: SATAIII SAS 12Gb/s per port 43. Software: (w/ original installer and/or recovery CD and license): a. Original installation CD & complete original users manuals of Windows Server 2019 storage server license With one (1) year warranty on CD against media defect b. Anti-Virus Software full product with two (2) year subscription. xxx III. Technical Support 1. The winning contractor must have manufacturer-certified technical support engineers/technical staff, who are regular and locally based

FROM	TO
	<p>employees.</p> <ol style="list-style-type: none"> 2. Maintenance and technical support available locally. 3. Helpdesk support 24/7 including holidays. <ol style="list-style-type: none"> a. Single point of contact. b. Support by phone, text, email or other online/electronic means. c. Initial response is to address issue through step-by-step instructions and guidance. d. Unresolved issues or problems shall be serviced on-site. Once on-site, the service provider or supplier must repair the malfunctioning NAS that includes hardware module, software/firmware and other imbedded peripherals to make it operational again, free of any charge.

The revised Technical Specifications is enclosed for the Prospective Bidders' reference and use.

All other provisions of the Bidding Document which are not affected shall remain in force and in effect.

For guidance and information of all concerned.

(SGD.)
GERARDO V. BAYUGO, MD, MPH CESO III
Undersecretary of Health
 Chairperson, COBAC-B

Technical Specifications

Republic of the Philippines Department of Health TECHNICAL SPECIFICATIONS			
Lot No. 1	Supply, Installation and Configuration of Network Attached Storage for IHOMIS and IDTOMIS	Qty./Unit	2 lots
Name of Manufacturer:		Country of Origin:	
Brand:		Model (if applicable):	
ABC: PhP5,000,000.00			
PURCHASER'S SPECIFICATION		STATEMENT OF COMPLIANCE	
I. Detailed Technical Specifications: <ol style="list-style-type: none"> 1. Full Tower/Rack Type with railing kits 2. Single eight Core Xeon or Higher 3. Processor: 2.4 GHz+ Processor Speed or Higher, 8 Mb cache 4. Memory: 64Gb+ ECC SDRAM/DDR4, DIMM type @ 16 x 4096 MB per module 5. Hard Disk: 160 TB Hard Disk usable storage (min) 8TB x 20 hot pluggable hard disk 24 x 3.5" or 2.5" SATA/SAS hot-swappable HDD/SSD bays booting device bay 6. With RAID 5 Configuration, configured Raid controller 7. 2 x internal Mini-SAS HD SFF connectors 8. Up to 8 x SAS 12Gb/s ports 9. Up to 240 x physical devices supported via SAS expander 10. Hardware RAID 0/1/5/6/10/50/60 11. 2GB DDR3 cache memory 12. CacheVault Flash Cache Protection Module 13. PCIe x8 slot (3.0 x8 bus) 14. Disk Drives: internal or external 8 x DVD writer, Dual Layer, Double Layer 15. Network: Four (4) Gigabit (10/100/1000 Mbps) LAN; add-on/built-in 2 x 10Gb/s SFP+ LAN ports 1 x 10/100/1000 management LAN 16. USB/PS2 keyboard & optical mouse w/ scroll button w/ pad 17. 2 x USB 3.0 18. 1 x VGA 19. 2 x SFP+ 20. 2 x RJ45 21. 1 x Management LAN or Management Port 22. 1 x ID button with LED 23. 2 x LAN activity LEDs 			

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TECHNICAL SPECIFICATIONS

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Brand:		Model (if applicable):	
ABC: PhP5,000,000.00			
PURCHASER'S SPECIFICATION		STATEMENT OF COMPLIANCE	
24. Redundant power supply 25. Management Controller 26. web interface: 27. Network settings 28. Network security settings 29. Hardware information 30. Users control 31. Service settings 32. IPMI settings 33. Sessions control 34. LDAP settings 35. Power control 36. Fan profiles 37. Voltages, fans and temperatures monitoring 38. System event log 39. Events management (platform events, trap settings, email settings) 40. Serial Over LAN 41. Backplane I/O 42. Bandwidth: SATAIII SAS 12Gb/s per port 43. Software: (w/ original installer and/or recovery CD and license): a. Original installation CD & complete original users manuals of Windows Server 2019 storage server license With one (1) year warranty on CD against media defect b. Anti-Virus Software full product with two (2) year subscription. II. Knowledge Transfer 1. Curriculum based Comprehensive Training (non-certification) for six (6) DOH-KMITS technical staff on the following but not limited to Installation, configuration, administration, management, monitoring and troubleshooting of the proposed Network Attached Storage.			

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Name of Manufacturer:		Country of Origin:	
Brand:		Model (if applicable):	
ABC: PhP5,000,000.00			
PURCHASER'S SPECIFICATION		STATEMENT OF COMPLIANCE	
<p>III. Technical Support</p> <ol style="list-style-type: none"> 1. The winning contractor must have manufacturer-certified technical support engineers/technical staff, who are regular and locally based employees. 2. Maintenance and technical support available locally. 3. Helpdesk support 24/7 including holidays. <ol style="list-style-type: none"> a. Single point of contact. b. Support by phone, text, email or other online/electronic means. c. Initial response is to address issue through step-by-step instructions and guidance. d. Unresolved issues or problems shall be serviced on-site. Once on-site, the service provider or supplier must repair the malfunctioning NAS that includes hardware module, software/firmware and other imbedded peripherals to make it operational again, free of any charge. 			

Signature over Printed Name
[date of signing]

In the capacity of:
Duly authorized to sign bid for and on behalf of:

[title or other appropriate designation]
[Name of Company]
[Complete office address]
[Contact No.]
[Fax No.]
[Email Address]