



BIDS AND AWARDS COMMITTEE (BAC)

SUPPLEMENTAL BID BULLETIN NO. 2020 – 01

December 14, 2020

This Supplemental Bid Bulletin No. 2020 – 01 is issued to modify or amend the Technical Specifications and Schedule of Procurement Activities for the Procurement of Hardware Components Requirements of LMS - Learning Mgt. System – ICTC Automation and System Development Server and Data - Repository for Davao del Sur State College 2nd Posting with an ITB No. 2020-11-001

I. CHANGES ON THE INVITATION TO BID

FROM	AMENDMENTS/CHANGES			
1. The Davao del Sur State College , through the Fund 164 intends to apply the sum of Ten Million and Ninety-five Thousand Pesos (Php 10,095,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for DSSC PS 2020-10-001 . Bids received in excess of the ABC shall be automatically rejected at bid opening.	1. The Davao del Sur State College , through the Fund 164 intends to apply the sum of Ten Million and Ninety-five Thousand Pesos (Php 10,095,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for DSSC PSU 2020-10-001 . Bids received in excess of the ABC shall be automatically rejected at bid opening. The Davao del Sur State College through the Fund 164 intends to apply the sum Ten Million and Ninety-five Thousand Pesos (Php 10,095,000.00) being the Approved Budget for the Contract (ABC) to payment under the contract for the hereunder project and the ABC distributed as follows:			
	LOT	DESCRIPTION	ABC (PHP)	BIDDING DOCUMENT FEE (PHP)
	LOT 1:	Acquisition, Installation and Delivery of Hardware Components for the operation of LMS-Learning	3,025,000.00	5,000.00



		<i>Management System of the Davao del Sur State College</i>		
	LOT 2:	<i>Acquisition, Installation and Delivery of Desktop Computer and Laptops for the operation of LMS-Learning Management System of the Davao del Sur State College</i>	5,011,000.00	10,000.00
	LOT 3:	<i>Acquisition, Installation and Delivery of Network Access Points with Cables Components for the operation of LMS-Learning Management System of the Davao del Sur State College</i>	559,000.00	1,000.00
	LOT 4:	<i>Acquisition and Delivery of Academic Perpetual Software Licensed packages for Davao del Sur State College</i>	1,500,000.00	5,000.00
	LOT 1, 2, 3 and 4	<i>Procurement of Hardware Components Requirements of LMS-Learning Mgt. System –ICTC Automation and System Development Server and Data-</i>	10,095,000.00	25,000.00



		Repository for Davao del Sur State College.		
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II. CHANGES ON THE TECHNICAL SPECIFICATIONS

1. On Section VII. Technical Specifications

LOT 1: Acquisition, Installation and Delivery of Hardware Components for for the operation of LMS-Learning Management System of the Davao del Sur State College with technical specification of:

FROM	AMENDMENTS/CHANGES
<p>Item No. 4 Network Firewall - Hardware Appliance - 4 ports GbE SFP Flexi Port module - SSD + Base License for unlimited users</p>	<p>NETWORK FIREWALL</p> <p>Ports:</p> <ul style="list-style-type: none"> • Integrated Network (GE) Ports 6-12 • Integrated Network (GE) SFP Ports 4-12 • Dedicated GE Management Port = Yes • Card Interface-slot • USB 2.0 or Higher • Console Port <p>Physical Specifications:</p> <ul style="list-style-type: none"> • Rack Mountable for 42U Cabinet • Capacity Weight: < 30Kg • Full Configuration Weight: <50Kg • Detachable Physical Components <p>Electrical Specifications:</p> <ul style="list-style-type: none"> • AC/DC Power Supply type. • Power Supply: DC input voltage: -24 to -60 • AC input voltage: 100 to 240 V • Output power: 950 W equivalent or Higher <p>Operations Specifications:</p> <ul style="list-style-type: none"> • Operating temperature, 0° to 45°C (32° to 113°F) (long-term) • Operational Storage temperature -40° to +70°C (-40° to 158°F) or Higher <p>Other Specifications:</p> <ul style="list-style-type: none"> • User –System CW-Security 250 or Higher • Inspection throughput 1.2Gps /Max or Higher • Multi-Protocol Throughput 550Mbs or higher • VLANS 50-100 • CPU 4-8G. Memory/Flash Memory • Intrusion Prevention Enabled • AirFlow System: Front and Back • Complete set Core-Switch 10-100G Transceivers



Item No. 6

Core Switch Rackmount Switch, Manage Gigabit Switch, Managed Switch

CORE SWITCH

Ports:

- 24-48x 10G SFP+, 2x 40G QSFP+, 4x 100G QSFP28

Physical Specifications:

- Rack Mountable for 42U Cabinet
- Capacity Weight: < 30Kg
- Full Configuration Weight: <50Kg
- Detachable Physical Components

Electrical Specifications:

- Power Supply: DC input voltage: -24 to -60
- AC input voltage: 100 to 240 V
- Output power: 1200 W equivalent or Higher

Operations Specifications:

- Operating temperature, 0° to 45°C (32° to 113°F) (long-term)
- Operational Storage temperature -40° to +70°C (-40° to 158°F) or Higher

Other Specifications:

- System Switching Capacity: 1.4Tbps equivalent or Higher
- Packet forwarding rate: 1020 Mbps equivalent or Higher
- Uplinks: 100G
- MTBF: 20 years
- Mac Addresses: 50k equivalent or higher
- Latency: Max/Min 640ns/560ns equivalent or higher
- Flash Memory: 2GB equivalent or higher
- Packet buffer: 9Mb equivalent or higher
- AirFlow System: Front and Back
- Complete set Core-Switch 100G Transceivers

Item No. 7

DMZ Manage Switch, Rackmount Switch, Manage Gigabit Switch, Managed Switch

DMZ Switch

Ports:

- 12-24x Gigabit Port, Equivalent or Higher

Physical Specifications:

- Rack Mountable for 42U Cabinet
- Detachable Physical Components

Electrical Specifications:

- Power Supply: DC input voltage: -21 to -60
- AC input voltage: 100 to 240 V
- Output power: 750 W equivalent or Higher

Operations Specifications:

- Operating temperature, 0° to 45°C (32° to 113°F) (long-term)



- Operational Storage temperature –40° to +70°C (-40° to 158°F) or Higher

Other Specifications:

- Complete Console Port
- USB 3.0 port or higher support
- 12xGE RJ45 LAN Ports Equivalent or Higher
- 2x GE DMZ/HA Ports Equivalent or Higher
- 2x GE /SFP Share Media Pairs

III. CHANGES ON THE BID DATA SHEET

1. On ITB Clause 28.3 (a)

FROM	AMENDMENTS/CHANGES
<p>No further instructions.</p>	<p>Partial bid is not allowed. The goods are grouped into lots and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.</p> <p>Lot 1</p> <ul style="list-style-type: none"> Acquisition, Installation and Delivery of Hardware Components for for the operation of LMS-Learning Management System of the Davao del Sur State College Three Million and Twenty-Five Thousand Pesos (Php 3,025,000.00) <p>Lot 2</p> <ul style="list-style-type: none"> Acquisition, Installation and Delivery of Desktop Computer and Laptops for the operation of LMS-Learning Management System of the Davao del Sur State College Five Million and Eleven Thousand Pesos (Php 5,011,000.00) <p>Lot 3</p> <ul style="list-style-type: none"> Acquisition, Installation and Delivery of Network Access Points with Cables Components for the operation of LMS-Learning Management System of the Davao del Sur State College Five Hundred Fifty-Nine Thousand Pesos (Php 559,000.00)



Lot 4

- Acquisition and Delivery of Academic Perpetual Software Licensed packages for Davao del Sur State College
- One Million and Five Hundred Thousand Pesos (Php 1,500,000.00)

IV. CHANGES ON THE SCHEDULE OF PROCUREMENT ACTIVITIES

FROM	AMENDMENTS/CHANGES
1. Deadline for Submission and Receipt of Bids – December 22, 2020 3:00 P.M.	1. Deadline for Submission and Receipt of Bids – January 5, 2021; 5:00 P.M.
2. Opening of Bids - December 22, 2020 03:30 P.M.	2. Opening of Bids – January 6, 2021; 08:30 A.M. at Coffee Cupping Laboratory, Davao del Sur State College, Brgy. Matti, Digos City, Davao del Sur

The foregoing shall form as an integral part of the Bidding Documents. Any Provision in the Bidding Documents inconsistent herewith is hereby amended, modified & superseded accordingly.

For the information & guidance of all concerned.

Sincerely,

ZANDRO P. IBAÑEZ, Ed.D.

Chairperson, Bids and Awards Committee