# **BID SUPPLEMENT**

**Date:** August 23, 2023

Title: IB-2023-08-08 SUPPLY, DELIVERY & INSTALLATION FOR SMART CLASSROOM & AUDIO-VISUAL ROOM EQUIPMENT (ICT)

**Reference No.:** 10011501

# SUPPLEMENTAL/BID BULLETIN No. 3

Please be advised of the following Clarifications/Amendments to the Bidding Schedules/Activities. This shall form an integral part of the Bid Documents.

Section VI-VII. Schedule of Requirements & Technical Specifications

REFERENCE								AMENDMENT/CHANGE/CLARIFICATION					
	ITEM DESCRIPTION			QTY	UNIT			ITEM DESCRIPTION	QTY	UNIT			
	SUPPLY AND DELIVERY LAPTOP WITH THE FOLLOWING MINIMUM							SMART CLASSROOMS					
1	SPECIFICATION:  CPU: 12 <sup>th</sup> Generation Intel® Core™ i7-1100 processor (8MB cache, up to 3.60 GHz)  HDD: 1TB GB 7200 + 256GB SSD  Graphics: NVIDIA® GeForce® GTX1650 4GB DDR5  RAM: 16GB DDR4 at 2400MHz  OS: Windows 11 Pro (64bit) Single Language English  Office: Microsoft Office 2021	1 Unit					SUPPLY AND DELIVERY LAPTOP  WITH THE FOLLOWING MINIMUM SPECIFICATION:  CPU: 12TH GENERATION INTEL(R) CORE(TM) I7-1100 PROCESSOR  (8MB CACHE, UP TO 3.60 GHZ)  HDD: 1TB GB 7200 + 256GB SSD  GRAPHICS: NVIDIA® GEFORCE® GTX1650 4GB DDR5  RAM: 16GB DDR4 AT 2400MHZ  OS: WINDOWS 11 PRO (64BIT) SINGLE LANGUAGE ENGLISH						
2	SUPPLY AND DELIVERY OF LED WALL P3.91 Indoor Fixed LED Wall, 2x5 meter dimension, with Video processor, receiving card, cables and assembly up to 32GB of dual-channel DDR4 2666 MHz Installation, testing and commissioning Mobilization	1	Lot	1	LOT			OFFICE: MICROSOFT OFFICE 2021 - 3 UNIT/S  SUPPLY AND DELIVERY ALL-IN-ONE COLLABORATION DEVICE  86-INCH ALL-IN-ONE COLLABORATION DEVICE  3 YEARS HARDWARE WARRANTY AND SUPPORT FOR ALL-IN-ONE COLLABORATION DEVICE WALL-MOUNT BRACKET					
3	8-port PoE with 2 x 10GE SFP uplink, enterprise switch 1-year advanced support	1	Рс				1	OPS MODULE/COMPUTER: 17, 16 GB, 512 GB SSD, WIN 10 IOT ENTERPRISE OS  1 YEAR HARDWARE WARRANTY AND SUPPORT FOR OPS MODULE - 3 SET/S  SUPPLY AND DELIVERY TRACKING CAMERA		LOT			
4	SUPPLY AND DELIVERY OF Wi-Fi ACCESS POINT 802.11ax Enterprises AP, dual-band, 4 spatial streams with 1-year advanced support	2	Units					4K tracking camera for teacher - 3 PC/S  4K tracking camera for student - 3 PC/S  Wall-mount bracket for camera - 6 PC/S					
	SUPPLY AND DELIVERY OF AUDIO SYSTEM						Ī	SUPPLY AND DELIVERY DIGITAL BOARD					
	Audio	1	Set	Set Pcs Pc				Green color digital board - 3 PC/S					
	Condenser hanging microphone	8	Pcs					Document camera - 6 PC/S					
5	16-channel Mixer console	1	Pc					Interface module for document camera to digital board - 6 PC/S  SUPPLY AND DELIVERY NETWORK SWITCH					
	120W Power amplifier	1	Pc					8-PORT POE WITH 2 X 10GE SFP UPLINK, ENTERPRISE SWITCH - 3 PC/S					
	35W Wall speaker	4	Pcs					1 YEAR ADVANCED SUPPORT					

	Audio and signal cables, connectors, assemblies	1	Lot	
	System termination, calibration and testing	1	Lot	
	SUPPLY AND DELIVERY OF CABLING WORKS			
	Cables laying, pulling and speaker mounting		Lot	
6	Category 6 LAN cabling, 5 nodes	1	Lot	
	4 feet closed-type cabinet	1	Lot	
	Electrical tapping	1	Lot	
7	SUPPLY AND DELIVERY RACK-MOUNT UPS 1000VA Line Interactive UPS, slim-type	1	Рс	

#### SUPPLY AND DELIVERY WI-FI ACCESS POINT

802.11AX ENTERPRISE AP, DUAL-BAND, 4 SPATIAL STREAMS WITH 1 YEAR ADVANCED SUPPORT - 3 PC/S

1 YEAR ADVANCED SUPPORT

## **SUPPLY AND DELIVERY AUDIO SYSTEM**

Audio - 1 SET

Condenser hanging microphone - 9 PC/S

Mixer console – 1 PC

Mixer, low-input - 2 PC/S

Power amplifier – 1 PC

Wall speaker - 6 PC/S

Audio and signal cables, connectors, assemblies - 1 LOT

System termination, calibration and testing - 1 LOT

HDMI splitter and cable - 1 PC

## **SUPPLY DELIVERY AND INSTALLATION CABLING WORKS**

CABLES LAYING, PULLING AND SPEAKER MOUNTING - 1 LOT

CATEGORY 6 LAN CABLING, 4 NODES - 1 LOT

3 FEET CLOSED-TYPE CABINET - 1 PC

**ELECTRICAL TAPPING 1 LOT** 

## SUPPLY AND DELIVERY RACK-MOUNT UPS

1000VA Line Interactive UPS, slim-type - 3 PCS

## **SLS AVR**

#### **SUPPLY AND DELIVERY LAPTOP**

WITH THE FOLLOWING MINIMUM SPECIFICATION:

CPU: 12TH GENERATION INTEL(R) CORE(TM) I7-1100 PROCESSOR

(8MB CACHE, UP TO 3.60 GHZ) HDD: 1TB GB 7200 + 256GB SSD

GRAPHICS: NVIDIA® GEFORCE® GTX1650 4GB DDR5

RAM: 16GB DDR4 AT 2400MHZ

OS: WINDOWS 11 PRO (64BIT) SINGLE LANGUAGE ENGLISH

OFFICE: MICROSOFT OFFICE 2021 - 1 UNIT

#### **SUPPLY AND DELIVERY LED WALL - 1 LOT**

P3.91 INDOOR FIXED LED WALL, 2 X 5 METER DIMENSION, WITH

VIDEO PROCESSOR RECEIVING CARD

CABLES AND ASSEMBLY

CABLES AND ASSEMBLE

INSTALLATION, TESTING AND COMMISSIONING

MOBILIZATION

## SUPPLY AND DELIVERY NETWORK SWITCH

8-PORT POE WITH 2 X 10GE SFP UPLINK, ENTERPRISE SWITCH - 1 PC

1 YEAR ADVANCED SUPPORT

#### SUPPLY AND DELIVERY WI-FI ACCESS POINT

802.11AX ENTERPRISE AP, DUAL-BAND, 4 SPATIAL STREAMS WITH 1 YEAR ADVANCED SUPPORT -

## 2 PC/S

1 YEAR ADVANCED SUPPORT

#### **SUPPLY AND DELIVERY AUDIO SYSTEM**

AUDIO - 1 SET

CONDENSER HANGING MICROPHONE - 7 PC/S

16-CHANNEL MIXER CONSOLE - 1 PC 120W POWER AMPLIFIER - 1PC 35W WALL SPEAKER - 4 PC/S AUDIO AND SIGNAL CABLES, CONNECTORS, ASSEMBLIES - 1 LOT SYSTEM TERMINATION, CALIBRATION AND TESTING - 1 LOT SUPPLY DELIVERY AND INSTALLATION CABLING WORKS CABLES LAYING, PULLING AND SPEAKER MOUNTING - 1 LOT CATEGORY 6 LAN CABLING, 5 NODES - 1 LOT/S 4 FEET CLOSED-TYPE CABINET - 1 PC **ELECTRICAL TAPPING 1 LOT** SUPPLY AND DELIVERY RACK-MOUNT UPS 1000VA LINE INTERACTIVE UPS, SLIM-TYPE - 1 PC **OLD LIBRARY AVR SUPPLY AND DELIVERY LAPTOP** WITH THE FOLLOWING MINIMUM SPECIFICATION: CPU: 12TH GENERATION INTEL(R) CORE(TM) I7-1100 PROCESSOR (8MB CACHE, UP TO 3.60 GHZ) HDD: 1TB GB 7200 + 256GB SSD GRAPHICS: NVIDIA® GEFORCE® GTX1650 4GB DDR5 RAM: 16GB DDR4 AT 2400MHZ OS: WINDOWS 11 PRO (64BIT) SINGLE LANGUAGE ENGLISH OFFICE: MICROSOFT OFFICE 2021 - 1 UNIT **SUPPLY AND DELIVERY LED WALL - 1 LOT** P3.91 INDOOR FIXED LED WALL, 2 X 5 METER DIMENSION, WITH VIDEO PROCESSOR RECEIVING CARD CABLES AND ASSEMBLY INSTALLATION, TESTING AND COMMISSIONING MOBILIZATION SUPPLY AND DELIVERY NETWORK SWITCH 8-PORT POE WITH 2 X 10GE SFP UPLINK, ENTERPRISE SWITCH - 1 PC 1 YEAR ADVANCED SUPPORT SUPPLY AND DELIVERY WI-FI ACCESS POINT 802.11AX ENTERPRISE AP, DUAL-BAND, 4 SPATIAL STREAMS WITH 1 YEAR ADVANCED SUPPORT -2 PC/S 1 YEAR ADVANCED SUPPORT **SUPPLY AND DELIVERY AUDIO SYSTEM** AUDIO - 1 SET CONDENSER HANGING MICROPHONE - 7 PC/S 16-CHANNEL MIXER CONSOLE - 1 PC 120W POWER AMPLIFIER - 1PC 35W WALL SPEAKER - 4 PC/S AUDIO AND SIGNAL CABLES, CONNECTORS, ASSEMBLIES - 1 LOT SYSTEM TERMINATION, CALIBRATION AND TESTING - 1 LOT SUPPLY DELIVERY AND INSTALLATION CABLING WORKS CABLES LAYING, PULLING AND SPEAKER MOUNTING - 1 LOT CATEGORY 6 LAN CABLING, 5 NODES - 1 LOT 4 FEET CLOSED-TYPE CABINET - 1 PC **ELECTRICAL TAPPING 1 LOT** 

	SUPPLY AND DELIVERY RACK-MOUNT UPS  1000VA LINE INTERACTIVE UPS, SLIM-TYPE - 1 PC						
Section I. Invitation to Bid							
19.1 The Project shall be awarded as one (1) Project having several items, which shall be	19.1. The Project shall be awarded as One Project having several items that shall be awarded as one						
awarded as separate contracts per item.	contract.						
ITB clause 19.2 Bid Data Sheet							
Partial bid is allowed. All Goods are grouped in items/lots listed below. Bidders shall have the option of submitting a proposal on any or all lots and evaluation and contract award will be undertaken on a per item/lot basis.	Partial bid is <mark>not</mark> allowed.						
Note: All statements and formats referring to this clause should be amended/corrected accordingly.							

For guidance and information of all concerned.

For further information, please refer to:

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Noted:

(SGD) BENEDICTO T. MILITANTE, JR., Ph.D., J.D.

Vice President for Administration & Finance Chairperson, Bids and Awards Committee