



## **ADDENDUM NO. 01**

### **Series of 2021**

This Addendum No. 01 is issued to modify or amend items in the Bidding Documents for the **Provision of ICT Supplies and Materials for the operation of CSU Library**. This shall form an integral part of the Bid Documents.

Name of Project: **Provision of ICT Supplies and Materials for the operation of CSU Library**  
Location: CSU Campus, Ampayon, Butuan City  
Brief Description: Provision of ICT Supplies and Materials for the operation of CSU Library  
Approved Budget for the Contract : **Php. 1,506,711.13**  
Source of Funds: Internally Generated Fund (IGF) - 2021  
Contract Duration: 90 Calendar Days

Please be informed of the changes in the Bidding Documents, as follows:

<b>CHANGES/ AMENDMENT</b>	
<b>FROM</b>	
Contract Duration <b>60</b> Calendar Days	<b>TO</b> Contract Duration <b>90</b> Calendar Days
<b>SPECIFICATION</b>	
<b>Item</b>	<b>Description</b>
<b>1</b>	<b>DATA/VOICE/WIRELESS ACCESS POINT AND STRUCTURE CABLING</b>  *DATA/VOICE ACTIVEDEVICES.  <b>1.1 GATEWAY</b>  <b>1 unit</b> - All-in-one UnifiedSecurity Gateway, 6 GE ports (upto 6 WAN port), 1SFP, 1SFP+ ports  <b>1.2 SWITCHES</b>  <b>1 unit</b> - 48-Port 10G L2 Managed POE Switch, 48Gigabit RJ45 POE/POE+Ports,4 *10G SFP+ Slots,370W PoE Power budget,19-inch Rack- mountable Steel Case  <b>2 piece</b> - 24-Port 10G L2Managed POE Switch, 24Gigabit RJ45 POE/POE+ Ports, 4 *10G SFP+ Slots,370W PoE power budget,19-inch Rack- mountable Steel Case  <b>1.3 ACCESS POINTS</b>  <b>12 pieces</b> - 802.11ac Wave2 Access Point, Tri-band (2.4G+5G+5G), 2 spatial streams Indoor 802.11ac Wave 2 Access Point, Tri- band (2.4G+5G+5G), 2spatial streams Maximum clients per AP 768, BSSIDcapacity 48  <b>1.4 IP PHONES</b>  <b>20 pieces</b> – Wired Accessories (Roughing Ins) , RJ45 port, SIP



## 1.5 DATA RACK

**1 unit** - 27u(600 x 800 DataCabinet) Network Server Cabinet with glass front door, height 27U, width 600mm, depth 800mm, black

**2 units** - 6u data cabinet Wall Mount Cabinet, height6U, width 600mm, depth 600mm, Black

## 1.6 UTP Cable

**10 Rolls** - Cat6 Pure Copper305m per roll, 1000BASE- TX (Gigabit Ethernet)

## 1.7 Patch Cord

**60 pieces** - Patch Cord withpremaid rj45 crimped 1meter CAT6

## 1.8 UPS

**3 pieces** - 1000VA " UPS

## 1.9 RJ45 Connector

**3 packs** - Category 6 Unshielded RJ45 Modular Plug, 8P8C, 3 prongs, 50u"" Transparent, 100pcs/pack (Packs)

## 1.10 PATCH PANEL

**1 piece** - 48 Port PatchPanel CAT6

**2 pieces** - 24 Port PatchPanel CAT6

## 1.11 POWER DISTRIBUTION UNIT

**3 pieces** - 1U 19"" powerdistribution unit, w/aluminum body, Plug, 6universal outlets, w/LED master switch

## 1. 12 FACEPLATE/ MODULAR JACK

**30 pieces** - Faceplate, 90°Entry, 70x115, Integral molding, w/o icon, 2-Port,white

**10 pieces** - 1 PORT FACEPLATE, Faceplate, 90° Entry, Integral molding,shutter type, w icon, 1 Port, white

## 1.13 MODULAR JACK

**100 pieces** - Category 6 90°Unshielded Keystone Jack, Dual Type IDC, Blue

**3 pieces** - ODF loaded withpigtails LC 12 PORT WITH 6PORT LOADED PIGTAILS

**50 Meters** - Multimode indoorOM3 FOC to be used for voice and data

**3 units** - Splicing Tray

**6 units** - LC LC Fiber PatchCord (Pair) 1pc 10G Fiber Patch Cord Multimode LC to LC Price Fiber patch cord LC to LC multimode OM3 duplex lenght=1 meter



**1. 14 SFP Transceiver**

**6 units** - 10G SFP Transceiver Multimode LC TO LC MM SFP TRANSCIEVER  
**1 lot** - Roughing Ins(PVC Pipe, Cable Trays, JunctionBox Etc)

**MUST INCLUDE:**

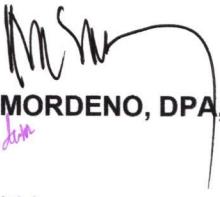
- At least 1 year warranty for parts and services
- Supplier must provide network documentation after installation

**PROFESSIONALSERVICES**

**\* 1 lot**

- Labor, Design and Engineering and Project Management Installation, Configuration and Testing of the devices
- Laying of wires & conduits, termination and configuration of components;
- Installers of the ICT supplies and materials must present certification as certified product engineer.

For guidance and information of all concerned.

  
**ARMIE LEILA M. MORDENO, DPA, CSEE**  
BAC Chairperson

Received by the Bidder:

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