



Republic of the Philippines  
**BULACAN STATE UNIVERSITY**  
City of Malolos

## **BIDS AND AWARDS COMMITTEE FOR GOODS, SUPPLIES, AND SERVICES**

March 26, 2021

### **Bid Bulletin No. 1 Modification in the Invitation to Bid, Schedule of Requirements and Technical Specification**

This Bid Bulletin no. 1 is issued to modify or amend items in the Bidding Documents for project “**Procurement of Projector, Scanner, and Printer for the University**” with reference no. **G-2021-14**. This shall form an integral part of the said Bidding Documents.

#### **I. Invitation to Bid**

No.	FROM	TO
<b>2</b>	The <b>Bulacan State University (BulSU)</b> now invites bids for <b>Procurement of Projector, Scanner, and Printer for the University (G-2021-14)</b> . Delivery of the Goods is required within <b>Fifteen (15) calendar days</b> upon receipt of Notice to Proceed and Purchase Order. Bidders should have completed, <b>within the last three (3) years</b> from the date of submission and receipt of bids (April 7, 2021), a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.	The <b>Bulacan State University (BulSU)</b> now invites bids for <b>Procurement of Projector, Scanner, and Printer for the University (G-2021-14)</b> . Delivery of the Goods is required within <b>Sixty (60) calendar days</b> upon receipt of Notice to Proceed and Purchase Order. Bidders should have completed, <b>within the last three (3) years</b> from the date of submission and receipt of bids (April 7, 2021), a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

#### **II. Section VI. Schedule of Requirements**

Please see attached “new form” for the Schedule of Requirements for Lot 1 and 2

#### **III. Section VII. Technical Specifications**

Please see attached “new form” for the Technical Specifications for Lot 1 and 2

This Supplemental/ Bid Bulletin no. 1 is issued this 26<sup>th</sup> day of March, 2021 for guidance and information of all concerned.

  
**Dr. DOLLY P. MAROMA**

*Chairperson, BAC for Goods, Supplies & Services*

Received by the Bidder:

\_\_\_\_\_  
*Signature over printed name/ Company*

Date and time: \_\_\_\_\_

## ***Section VI. Schedule of Requirements***

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

<b>Item Number</b>	<b>Description</b>	<b>Qty.</b>	<b>Unit</b>	<b>Delivered, Weeks/Months</b>
	<b>LOT 1</b>			
<b>1</b>	<b>Projector (COE-16, IQAO-1, RESEARCH-1, PLANNING-1, CBS-2)</b>	<b>21</b>	<b>unit</b>	<b>Sixty (60) Calendar Days upon receipt of Notice to Proceed.</b>
	<b>(See Technical Specification at Section VII)</b>  <b>Contract Implementation:</b> 1. The supplier must advise the Supply Office of the delivery schedule at least three (3) calendar days before the actual delivery.			

Prepared by:

Noted by:

**MR. BRYAN MICHAEL M. ROVILLOS**  
*Technical Working Group - MIS*

**ENGR. ROGELIO DC. PIMENTEL**  
*Director, MIS*

**MR. JOVEN L. CUARTEROS**  
*Technical Working Group - MIS*

I undertake to comply and deliver all the above requirements:

Company Name : \_\_\_\_\_  
Address : \_\_\_\_\_

**AUTHORIZED REPRESENTATIVE:**

Signature : \_\_\_\_\_  
Complete Name : \_\_\_\_\_  
Date : \_\_\_\_\_

## *Section VII. Technical Specifications*

Item	Description	Qty./unit	Statement of Compliance
	<b>LOT 1</b>		
1	<b>Projector (COE-16, IQAO-1, RESEARCH-1, PLANNING-1, CBS-2)</b>	21/unit	Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of <b>ITB</b> Clause 3.1(a) (iii) and/or <b>GCC</b> Clause 2.1(a) (ii).
	<b>Specifications:</b>		
	<b>Projection Technology:</b> Projection System - RGB liquid crystal shutter		
	<b>LCD:</b> Size – 0.55” (D10), Native Resolution – XGA		
	<b>Projection Lens:</b> Type - Optical Zoom (Manual), F-Number – up to 1.72, Focal Length – up to 20.28 mm, Zoom Ratio – up to 1.2, Throw Ratio – up to 1.77 (Wide – Tele)		
	<b>Lamp:</b> Type - 210W UHE, Life (Normal / Eco) - 6,000 hours / 10,000 hours		
	<b>Screen Size (Projected Distance):</b> Zoom: Wide – up to 9.12m, Zoom: Tele – up to 10.95m, Standard Size – 60” screen, up to 2.17m		
	<b>Brightness:</b> White Light Output – 3,600 lumens, Colour Light Output - 3,600 lumens		
	<b>Contrast Ratio:</b> 15,000:1		
	<b>Internal Speaker:</b> Sound Output - 2W Mono		
	<b>Geometric Correction:</b> Keystone (Vertical / Horizontal) - $\pm 30^\circ$ / $\pm 15^\circ$ , Auto Keystone Correction – Yes, Horizontal Slide Keystone, Correction – Yes, Quick Corner - Yes		
	<b>Connectivity:</b> Analog Input – D – Sub 15pin, Composite, Digital Input – HDMI, Audio Input – 2 RCA (White / Red), USB Interface – USB Type A and Type B		
	<b>Power Supply Voltage:</b> 100 - 240 V AC $\pm 10\%$ , 50/60 Hz		
	<b>Peripherals:</b> Power Cord, Warranty Card, User’s Manual		
	<b>Warranty:</b> Minimum of 1 year for parts and service		
	<b>Addendum:</b> <ol style="list-style-type: none"> <li>1. Brochure / catalogue of the item being offered</li> <li>2. ISO Certification of Manufacturer</li> <li>3. Manufacturer's Authorization Form or Certificate as Authorized Distributor/Reseller or Certificate of Registration as Manufacturer/Fabricator</li> <li>4. Warranty Certificate from Manufacturer and/or Supplier/Authorized Reseller (Minimum of One (1) Year of Parts, Labor and Onsite Services)</li> <li>5. List of Available Service Centers for parts, services and repairs within or near Bulacan</li> <li>6. Very satisfactory performance rating from the concerned end-user unit (for previous supplier of BulSU) otherwise state “Not Applicable”</li> </ol> <b>Contract Implementation:</b> <ul style="list-style-type: none"> <li>• The supplier must advise the Supply Office of the delivery schedule at least three (3) calendar days before the actual delivery.</li> </ul>		

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Address : \_\_\_\_\_

AUTHORIZED REPRESENTATIVE:

Signature : \_\_\_\_\_  
Complete Name : \_\_\_\_\_  
Date : \_\_\_\_\_

## ***Section VI. Schedule of Requirements***

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

<b>Item Number</b>	<b>Description</b>	<b>Qty.</b>	<b>Unit</b>	<b>Delivered, Weeks/Months</b>
	<b>LOT 2</b>			
1	<b>Scanner (IQA0-10, Pres. Office-1, COE-1)</b>	12	unit	<b>Sixty (60) Calendar Days upon receipt of Notice to Proceed.</b>
2	<b>Scanner (Records-1, Supply-1)</b>	2	unit	
3	<b>Printer (COE)</b>	7	unit	
	<b>(See Technical Specification at Section VII)</b>  <b>Contract Implementation:</b> 1. The supplier must advise the Supply Office of the delivery schedule at least three (3) calendar days before the actual delivery.			

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**AUTHORIZED REPRESENTATIVE:**

Signature : \_\_\_\_\_  
Complete Name : \_\_\_\_\_  
Date : \_\_\_\_\_

## *Section VII. Technical Specifications*

Item	Description	Qty./unit	Statement of Compliance
	<b>LOT 2</b>		
<b>1</b>	<b>Scanner (IQA0-10, Pres. Office-1, COE-1)</b>	<b>12/unit</b>	Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and
	<b>Specifications:</b>		
	<b>Scanner Type:</b> Sheet-fed, one-pass duplex color scanner		
	<b>Photoelectric Device:</b> Color Contact Image Sensor (CIS)		
	<b>Optical Resolution:</b> 600 dpi		
	<b>Color Bit Depth:</b> Min. of 24-bit input		
	<b>Grayscale Bit Depth:</b> 8-bit output		
	<b>Light Source:</b> 3-color RGB LED		
	<b>Scanning Speed:</b> 35 ppm/70 ipm: 300 dpi Black & White, Color, Gray1		
	<b>Automatic Document Feeder:</b>		
	<b>Capacity:</b> 50 sheets		
	<b>Document Sizes:</b> Paper size Minimum: 2" x 2", Paper size Maximum: 8.5" x 240		
	<b>Daily Duty Cycle:</b> 4,000 sheets		
	<b>Paper Weight:</b> 27 – 413 g/m2		
	<b>Consumables:</b> Roller assembly kit: 200,000 cycles		
	<b>General:</b>		
	<b>Temperature:</b> 41° to 95° F (5° to 35° C)		
	<b>Humidity:</b> 10 – 80% (no condensation)		
	<b>Scan Features:</b>		
	<b>Daily Duty Cycle:</b> 4,000 sheets		
	<b>Connectivity:</b>		
	<b>Minimum System Requirements:</b> Windows® 7, 8/8.1, 10, Software requires Internet connection for download and installation.		
	<b>Standard Connectivity:</b> SuperSpeed USB 3.0		
	Optional Network Interface Unit (RJ-45, 10BaseT/100Base TX)		
	<b>Warranty:</b> At least 1 Year Warranty		
<b>2</b>	<b>Scanner (Records-1, Supply-1)</b>	<b>2/unit</b>	
	<b>Specifications:</b>		
	•Scanning Method: CIS		
	•Scanning Speed: Min. of 90 to 100ppm/200ipm		
	•Daily Duty Cycle: 35,000 pages		
	•Maximum Image Size: 307x2,540(12.09x100in)		
	•Feed Tray Capacity: 300 sheets		
	•Scanning Side: Simplex/Duplex Exposure		
	•Detection: Double Feed Detection, Staple Document Detection, Skew Detection, Jam Detection, Slip Detection		
	•Compression: JPEG (colour gray) MH, MMR (software ICP)		
	•Tonal Gradation: Binary, Grayscale(8bit), Colour, Multistream: Binary & Grayscale, Binary & Colour		

	•Image Control: Auto Preview, Auto Rescan, Image Emphasis, Dynamic Threshold, Automatic Separation, Invert, White Level from Paper		compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution
	•Other Function: De-skewing, Auto-Crop, Automatic Binary/Color Distinction, Blank Page, Removal, Double Exposure, Multi- color Dropout, Smooth Background, Hole Removal, Border Removal, Control Sheet & Long Paper Mode, Bar Code Detection (ISIS), & Patch Code Detection		
	•Document Size: 297x432mm (11.7x17in)		
	•Interface: USB 2.0 or higher		
<b>2</b>	<b>3-in-1 Continuous Printer with ADF (COE)</b>	<b>7/unit</b>	
	<b>Specifications:</b>		
	•Printer Type: Print, Scan, Copy with ADF		
	• <b>Print Speed:</b> Photo Default - 10 x 15 cm / 4 x 6 ": Approx. 69 sec per photo (Border) / 92 sec per photo (Borderless) Draft, A4 (Black / Colour): Up to 33 ppm / 20 ppm ISO 24734, A4 Simplex (Black / Colour): Up to 15 ipm / 8.0 ipm ISO 24734, A4 Duplex (Black / Colour): Up to 6.5 ipm / 4.5 ipm		
	• <b>Printing</b> Print Method: PrecisionCore Printhead Minimum Ink Droplet Volume: 3.3 pl Printer Language: ESC / P-R Print Direction: Bi-directional printing, Uni-directional printing Nozzle Configuration: 400 nozzles Black, 128 nozzles per colour (Cyan, Magenta, Yellow) Maximum Resolution: 4800 x 1200 dpi (with Variable-Sized Droplet Technology) Automatic 2-sided Printing: Yes		
	• <b>Copy Speed</b> Copy Quality: Normal / Best quality ISO 29183, A4 Simplex Flatbed (Black / Colour): Up to 11 ipm / 5.5 ipm		
	• <b>Copy Function</b> Reduction / Enlargement: Up to 400%, Auto Fit Function Maximum Copy Size: A4, Letter Copy Resolution: 600 x 1200 dpi Max Copies: 99 copies		
	• <b>Scan Function</b> Scanner Type: Flatbed colour image scanner Sensor Type: CIS		
	Optical Resolution: 1200 x 2400 dpi Maximum Scan Area: 216 x 297 mm (8.5 x 11.7") Scanner Bit Depth (Colour): 48-bit input, 24-bit output Scanner Bit Depth (Grayscale): 16-bit input, 8-bit output Scanner Bit Depth (Black & White): 16-bit input, 1-bit output		
	• <b>Scan Speed</b> Flatbed / ADF (Simplex): 200dpi, Black: 12 sec / 5.0 ppm 200dpi, Colour: 27 sec / 5.0 ppm		

	<b>•Paper Handling</b> Number of Paper Trays: 1 Standard Paper Input Capacity: 150 sheets, A4 Plain Paper (80g/m2), 20 sheets, Premium Glossy Photo Paper Output Capacity: 30 sheets, A4 Plain Paper, 20 sheets, Premium Glossy Photo Paper Maximum Paper Size: 215.9 x 1200 mm (8.5 x 47.24" Paper Feed Method: Friction fee Paper Size: Legal, 8.5 x 13 ", Letter, A4, 195 x 270 mm, B5, A5, A6, 100 x 148 mm, B6, 5 x 7 ", 4 x 6 ", Envelopes #10, DL, C6 Print Margin: 0 mm top, left, right, bottom via custom settings in printer Driver		subject to the provisions of <b>ITB</b> Clause 3.1(a) (iii) and/or <b>GCC</b> Clause 2.1(a) (ii).
	<b>• Interface</b> USB: USB 2.0 Network: Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct		
	Network Protocol: TCP/IPv4, TCP/IPv6, LPD, IPP, PORT9100, WSD Network Management Protocols: SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD		
	<b>•Operating System Compatibility</b> Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 OS X 10.6.8 or later		
	<b>•WARRANTY:</b> Minimum of 1 year for parts and service		
	<b>Addendum:</b>  1. Brochure / catalogue of the item being offered 2. ISO Certification of Manufacturer 3. Manufacturer's Authorization Form or Certificate as Authorized Distributor/Reseller or Certificate of Registration as Manufacturer/Fabricator 4. Warranty Certificate from Manufacturer and/or Supplier/Authorized Reseller (Minimum of One (1) Year of Parts, Labor and Onsite Services) 5. List of Available Service Centers for parts, services and repairs within or near Bulacan 6. Very satisfactory performance rating from the concerned end-user unit (for previous supplier of BulSU) otherwise state "Not Applicable"  <b>Contract Implementation:</b> • The supplier must advise the Supply Office of the delivery schedule at least three (3) calendar days before the actual delivery.		

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