



SUPPLEMENTAL/BID BULLETIN

Project Reference No. IB No. 23-54
Procurement of X-Ray Digitizer with Mini PACS and Two (2) Real Time Viewing Stations compatible with the existing PACS of the WVSU Medical Center
Name of the Project
Location of the Project WVSU Medical Center

ADDENDUM NO. 01 - 2023

September 27, 2023

This Addendum No. 01 is issued to modify or amend items in the Bidding Documents. Attached is the Revised Section VII. Technical Specifications (pages 18-20). These shall form an integral part of the Bidding Documents.

A. Section VII. Technical Specifications

Table with 5 columns: Item No., Item Description, Qty, Unit, Corrections/Modifications/Amendments. Row 1: X-Ray Digitizer with Mini PACS and Two (2) Real Time Viewing Stations compatible with the existing PACS of the WVSU Medical Center. Includes technical specifications and workstation details.



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**Name of the Project**  
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**ADDENDUM NO. 01 - 2023**  
**September 27, 2023**

**A. Section VII. Technical Specifications**

Item No.	Item Description	Qty	Unit	Corrections/Modifications/Amendments
	<b>Work Station for Radiologist</b>			
	• 1 unit medical grade; 2MP or higher of at least 20 inches size monitor; processor must be an Intel-core I7 or higher version with memory of 16 GB and a hard drive of at least 1 terabyte			
	• The image software must include clinical reporting, create, edit, view, image processing masking, grid detection, manual, paste and advance auto stitching software			
	• The processing must be automatic with window width and ROI adjustment, patient information registry and work list HIS/RIS compatible to the existing PACS of the medical center			
	• Must have a software for advance QC program with automated test to include visual and automated calculations as well as simple pass/fail program			
	• Must include also software for virtual grid or intelligent image processing software correction for scattered radiation to improve image contrast			
	• All the software inclusion must be licensed			
	• Must be DICOM 3.0 support compatible			
	<b>Viewing Monitors for Attending Physicians</b>			
	• 2 units of viewing monitors (capable of doing real time viewing of images) to be stationed in the operating room (area as determined by the end user during installation)			
	• The viewing monitors must be at least 17 inches size, CPU must be at least multi graphic processor with memory of at least 8 GB HDD, must have a DVD and RW drive for saving and transfer of images			
	• The image storage capacity must be at least 1 terabyte			
	• Capable of image reconstruction with a speed of at least 10 lp/cm			
	• All the software inclusion must be licensed			
	• Must be DICOM 3.0 support compatible for viewing of radiological images and must provide real time images			
	<b>Other terms and conditions (Please provide certificate)</b>			
	• Certificate of guarantee of a 1 year warranty on the parts and services			• <b>Certificate of guarantee of a 1 year warranty on the parts and services</b>



# WEST VISAYAS STATE UNIVERSITY MEDICAL CENTER

E. Lopez St., Jaro, Iloilo City

"PhilHealth Accredited Health Care Provider"

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## SUPPLEMENTAL/BID BULLETIN

Project Reference No. **IB No. 23-54**

Name of the Project **Procurement of X-Ray Digitizer with Mini PACS and Two (2) Real Time Viewing Stations compatible with the existing PACS of the WVSU Medical Center**

Location of the Project **WVSU Medical Center**

### ADDENDUM NO. 01 - 2023

September 27, 2023

#### A. Section VII. Technical Specifications

Item No.	Item Description	Qty	Unit	Corrections/Modifications/Amendments
	• Certificate of guarantee for another 3 years of a semi-annual planned maintenance and calibration (service only) after warranty period			
	• Certificate of guarantee of 95% uptime for the equipment offered			
	• Certificate from the principal/manufacturer to honor the terms and conditions stated in the contract even in the event that a change of dealership will occur during the duration of the said contract			
	• Certificate of guarantee that the principal or the bidder must have an installation of at least five (5) units of digitizer of the same model in a government or private facility (attached documents as proof)			
	• Certificate of guarantee that the equipment is brand new, unused and not a discontinued model or was in the product recall			
	• Certificate of guarantee that the supplier shall be responsible for the delivery, installation and network infrastructure to connect the machines with the existing PACS of the medical center			
	• If the equipment or any of its parts are password protected, said password shall be endorsed to the medical center upon delivery and installation			
	<b>Regulatory Standards</b>			
	• ISO 9001-2015: Quality Management System or its equivalent			
	• ISO14001: International Environmental Management System			
	• ISO 13485: Quality Management System for Medical Devices			
	• CE Mark or its equivalent			

For guidance and information of all concerned.

  
**CESAR Q. TRONCO, R.N.**  
 Chairperson  
 Bids and Awards Committee

Received by the Bidder:

Printed Name & Signature

Name of Bidder/Company

Date: \_\_\_\_\_

# Section VII. Technical Specifications

**IB No. UMC 23-54 Procurement of X-Ray Digitizer with Mini Pacs and Two (2) Real Time Viewing Stations compatible with the existing PACS of the WVSU Medical Center**

**(Revised as indicated in the Bid Bulletin No. 01-2023)**

Item No.	Specification	Statement of Compliance				
		[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 to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's 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 applicable laws and issuances.]				
	<b>Procurement of X-Ray Digitizer with Mini Pacs and Two (2) Real Time Viewing Stations compatible with the existing PACS of the WVSU Medical Center</b>	Qty	Unit	Brand	Model	Statement of Compliance
1	<b>X-Ray Digitizer with Mini PACS and Two (2) Real Time Viewing Stations compatible with the existing PACS of the WVSU Medical Center</b>	1	unit			
	<b>Technical Specifications</b>					
	• The digitizer must be compact, table type design					
	• The height must be within the range of 14-16 inches, the width must be within the range of 20-22 inches and the depth must be within the range of 20-22 inches					
	• The digitizer can process not less than 72 plates or images per hour with IP feed of not more than 50 seconds for 14x17 inches plates					
	• The weight must be not be more than 36 kilogram					
	• The time to start on display must be within the range of 30-34 seconds					
	• The power supply must be single phase 60 Hz at 240 volts					
	• Must provide 2 units of image plate; detachable, phosphor type of 14x17 inches size					
	• The digitizer must be provided with a UPS of at least 2 KVA					
	<b>Control Unit Acquisition</b>					
	<b>Work Station for Radiologic Technologist</b>					
	• 1 unit monitor of at least 17 inches size; CPU must be a multi graphic type with memory of at least 4 GB RAM and 500 GB HDD; must have a DVD and RW drive for saving and transfer of images					
	• The image storage capacity must be at least 4000 images					
	• Must include sets of accessories such as keyboard, mouse and ink type continuous printer					
	•All the software inclusion must be licensed					
	• Must package with portable tablet PC with at least 10 inches touch screen viewer; memory storage of at least 512 GB and at least 8 GB RAM, Intel core processor and microsoft OS that can display high definition x-ray images; with USB, Wi-Fi and LAN connection, case cover and compatible magic tablet keyboard with smart folio for easy transfer of images as back up					
	• Must provide 2 kVA UPS					

# Section VII. Technical Specifications

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	<ul style="list-style-type: none"> <li>• 1 unit medical grade; 2MP or higher of at least 20 inches size monitor; processor must be an intel-core i7 or higher version with memory of 16 GB and a hard drive of at least 1 terabyte</li> </ul>					
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	<b>Other terms and conditions (Please provide certificate)</b>					
	• <b>Certificate</b> of guarantee of a 1 year warranty on the parts and services					
	• Certificate of guarantee for another 3 years of a semi-annual planned maintenance and calibration (service only) after warranty period					
	• Certificate of guarantee of 95% uptime for the equipment offered					
	• Certificate from the principal/manufacturer to honor the terms and conditions stated in the contract even in the event that a change of dealership will occur during the duration of the said contract					
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	<b>Regulatory Standards</b>					
	• ISO 9001-2015: Quality Management System or its equivalent					
	• ISO14001: International Environmental Management System					
	• ISO 13485: Quality Management System for Medical Devices					
	• CE Mark or its equivalent					
	---nothing follows---					

Name of Bidder: \_\_\_\_\_

Submitted by: \_\_\_\_\_  
(Printed Name and Signature)

Designation: \_\_\_\_\_

Date: \_\_\_\_\_