



Republic of the Philippines  
Department of Health  
**METRO MANILA CENTER FOR HEALTH DEVELOPMENT**

**SUPPLEMENTAL/ BID BULLETIN NO. 1**

**IB NO. 2024-013E**  
**PROCUREMENT OF 2 UNITS VIRAL LOAD MACHINE (SHORT OF AWARD)**

This Supplemental/Bid Bulletin No. 1 is being issued to revise provisions/specifications in the Bidding Documents for a fore cited project:

<b>Revision and clarification to provisions/specifications in the Bidding Documents:</b>	
<b>ORIGINAL TECHNICAL SPECIFICATIONS</b>	<b>AMENDED</b>
<ul style="list-style-type: none"><li>• Included accessories:<ul style="list-style-type: none"><li>- AVR</li><li>- Pipettor</li><li>- Printer</li><li>- Start-up reagent: 1 box Cartridge(50Test/Box)</li><li>- Thermal paper</li></ul></li></ul>	<ul style="list-style-type: none"><li>• Included accessories:<ul style="list-style-type: none"><li>- AVR</li><li>- 2 pcs Pipettor with pipette tips</li><li>- Printer: 3 in 1 LaserJet Printer</li><li>- Start-up kit: 5 kits (50Test/kit)</li><li>Addtnl: - at least 1 set control reagent.</li><li>- 5 rolls Thermal paper</li></ul></li></ul>

Bidders are advised to use the following attached forms and submit together with all required documents for the submission of bids on November 20, 2023, 10:00 AM

This Supplemental/Bid Bulletin No. 1 shall form part of the Bidding Documents. Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For guidance and information of all concerned.

Issued this 14<sup>th</sup> day of November, 2023 in MMCHD.

Approved by:

SGD  
**PRETCHELL P. TOLENTINO, MD, MCHM**  
Director III / BAC Chairperson

**Section VII. Technical Specifications**

Republic of the Philippines  
Department of Health  
Metro Manila Center for Health Development

**TECHNICAL SPECIFICATIONS**

Item No. <b>1</b>	<b>VIRAL LOAD MACHINE</b>	Qty./Unit	<b>2 UNITS</b>
Name of Manufacturer:		Country of Origin	
Brand:		Model: (if applicable)	
ABC: <b>5,800,000.00</b>			
PURCHASER'S SPECIFICATION		STATEMENT OF COMPLIANCE	
<p><b>TECHNICAL SPECIFICATIONS:</b></p> <ul style="list-style-type: none"> <li>• Principle: POCT Quantitative nucleic acid amplification test designed for the quantification of Human Immunodeficiency Virus (HIV) type 1 groups M/N and O, and HIV type 2 RNA</li> <li>• Specimen: ≤50 uL EDTA plasma from Finger-heel prick method and venous EDTA</li> <li>• Result time: ≤ 75 minutes</li> <li>• Quality Control: <ul style="list-style-type: none"> <li>- Positive control for HIV-1 and HIV-2= internal amplification</li> <li>- Negative control= internal control for non-specific hybridization</li> <li>- Analysis QC: multiple qc parameters for the date analysis including positive hybridization control; Sample Detection QC</li> </ul> </li> <li>• Limit of Detection: ≤1000 cp/mL as per WHO guidelines Viral load LOD</li> <li>• Packaging of cartridge: 50test/box</li> <li>• Connectivity: USB Port, LAN, Sim card usb connector</li> <li>• Power supply: A / C, D/C; with internal battery and external rechargeable battery</li> <li>• Can be battery operated</li> <li>• Can run test even without computer set</li> <li>• Packaging Instructions: Standard manufacturer/distributor packaging with USB thermal printer</li> <li>• The analyzer and the manufacturer shall have quality certificate including CE, ISO13485</li> <li>• The bidder shall have quality certificate including ISO13485 and ISO 9001:2015</li> <li>• Included accessories: <ul style="list-style-type: none"> <li>- AVR</li> <li>- 2 pcs Pipettor with pipette tips</li> <li>- Printer: 3 in 1 LaserJet Printer</li> <li>- Start-up kit: 5 kits (50Test/kit)</li> </ul> </li> </ul> <p>Addtnl: - at least 1 set control reagent. - 5 rolls Thermal paper</p>			
<p><b>Requirements if awarded the Contract</b></p> <p><b>1. Completion Period:</b> The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff must be completed within <b>90</b> calendar days upon receipt of Notice to Proceed.</p> <p><b>2. Testing:</b> Prior to acceptance, the end user shall conduct a physical inspection and functionality test. The equipment must be functioning and must have no physical damage and defect.</p> <p><b>3. Training:</b> The supplier shall provide a training on the proper use and maintenance of the equipment to the end-users and to the hospital maintenance staff within 3 days upon the delivery of the equipment.</p> <p><b>4. Warranty:</b> Warranty certificate for two (2) years on parts and service.</p>			

