



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

**SUPPLEMENTAL/ BID BULLETIN NO. 1**

**IB NO. 2023-070E**  
**PROCUREMENT OF 18 UNITS PATIENT MONITOR**

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>
> Battery: - Replaceable li-ion battery - Standby duration: 10 hours - Operating duration: 5 hours	Battery: - <del>Standby duration: 10 hours</del> - <del>Operating duration: 5 hours</del> - Duration: at least 10 hours
> Trend table: 168 hours	> Trend table: At least <del>160</del> 168 hours - <b>RETAIN</b>
> Range: at least 20bpm - 254bpm	> Range: at least 20bpm - <del>30bpm</del> - 254bpm - <b>RETAIN</b>
> Printer Width: at least 112mm	> Printer Width: at least 112mm <del>50mm</del> - <b>RETAIN</b>
> Trace: at least 9 channel output waveform	> Trace: at least <del>3 channel</del> 9 channel output waveform - <b>RETAIN</b>
> Requirements if awarded the Contract  1. <b>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 with <b>60</b> calendar days upon receipt of Notice to Proceed.	Requirements if awarded the Contract  1. <b>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 with <b>60-90</b> calendar days upon receipt of Notice to Proceed.

Bidders are advised to use the following attached forms and submit together with all required documents for the submission of bids on June 15, 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 Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.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 9<sup>th</sup> day of June, 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>PATIENT MONITOR</b>	Qty./Unit	<b>18 Units</b>
Name of Manufacturer:		Country of Origin	
Brand:		Model: (if applicable)	
ABC <b>3,600,000.00</b>			
PURCHASER'S SPECIFICATION		STATEMENT OF COMPLIANCE	
<p>Technical Specifications:</p> <ul style="list-style-type: none"> <li>• Dimension: Manufacturer's Standard</li> <li>• Display: at least 12" Color LCD with LED backlight</li> <li>• Resolution: at least 800*600</li> <li>• Battery: <ul style="list-style-type: none"> <li>- Replaceable li-ion battery</li> <li>- Duration: at least 10 hours</li> </ul> </li> <li>• Connectors: <ul style="list-style-type: none"> <li>- WLAN</li> <li>- USB</li> <li>- LAN (RJ45)</li> <li>- VGA</li> </ul> </li> <li>• Storage <ul style="list-style-type: none"> <li>- Trend table: 168 hours</li> <li>- Alarm events: 100 groups</li> <li>- NIBP Measurements: 1600 groups</li> <li>- Full disclosure waveforms: 2 houts</li> </ul> </li> <li>• ECG <ul style="list-style-type: none"> <li>- 3 lead: I, II, III</li> </ul> </li> </ul>			

<ul style="list-style-type: none"> <li>- 5 lead: I, II, III, aVR, aVL, aVF, V</li> <li>- Accuracy: <math>\pm 1</math> bpm</li> <li>• Respiratory <ul style="list-style-type: none"> <li>- 3 lead: RA-LA, RA-LL</li> <li>- 5 lead: RA-LA, RA-LL, LA-RL, LA-RL, LL-RL</li> <li>- Accuracy: <math>\pm 2</math>rpm</li> </ul> </li> <li>• SpO2 <ul style="list-style-type: none"> <li>- Resolution: 1%</li> <li>- Accuracy: 2%</li> </ul> </li> <li>• Pulse rate <ul style="list-style-type: none"> <li>- Range: at least 20bpm - 254bpm</li> <li>- Accuracy: <math>\pm 3</math> bpm (non motion) and <math>\pm 5</math> bpm (motion) or better</li> </ul> </li> <li>• NIBP <ul style="list-style-type: none"> <li>- Parameters: Systolic, Diastolic, Mean</li> <li>- For Adult, Pedia and Neonate</li> </ul> </li> <li>• Recorder <ul style="list-style-type: none"> <li>- Type: Thermal array</li> <li>- Printer Width: at least 112mm</li> <li>- Speed: at least 25mm/s to 50mm/s</li> <li>- Trace: at least 9 channel output waveform</li> </ul> </li> <li>• Safety: <ul style="list-style-type: none"> <li>- IEC 60601-1 approved</li> <li>- CE marking in accordance to MDD93/42/EEC</li> </ul> </li> <li>• Power: 220V, 60Hz</li> </ul>	
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<p>Requirements if awarded the Contract</p> <ol style="list-style-type: none"> <li>1. <b>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 with 60 -90 calendar days upon receipt of Notice to Proceed.</li> <li>2. <b>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.</li> <li>3. <b>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.</li> <li>4. <b>Warranty:</b> Warranty certificate for two (2) years on parts and service. The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship</li> </ol>	
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Description	Quantity	Delivery Site	Delivery Period
<b>PATIENT MONITOR</b>	18 UNITS	Caloocan City Medical Center	60-90 calendar days upon receipt of Notice to Proceed

Name of Company: \_\_\_\_\_

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

Signature Over Printed Name : \_\_\_\_\_

Telephone/Fax Number : \_\_\_\_\_

Email: \_\_\_\_\_