



PHILIPPINE HEART CENTER  
East Avenue, Quezon City

**SUPPLEMENTAL BID BULLETIN No. 023-2024**

**SUBJECT : Revision in the Project Technical Specifications**

**PROJECT/S : 1 Lot Supply of Labor and Materials for the Provision including Installation of One (1) Seismic Accelerograph-earthquake recoding instrument (stand alone system) for the Philippine Heart Center - ITB No. 020.24**

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To ensure that the transactions are comparatively advantageous to the interests of the PHC, the originally pre-issued bidding documents, thus, revisions/changes are hereby introduced.

Item No.	PHC- Technical Specification		Clarifications/Amended "Should be read as"
	From		To
3.1.	Stand Alone Seismic Accelerograph, complete Plug & Play System, Highly User Friendly which includes: Industrial-Grade Touch Screen Monitor, Back-up Internal Battery, Internal Alarm, Color Visual Alarm, Real Time Data in Figures		3.1. Stand Alone Seismic Accelerograph, complete Plug & Play System, Highly User Friendly which includes: Touch Screen built-in Monitor, Back-up Internal Battery with charger, Internal Alarm, Color Visual Alarm, Real Time Data in Figures and built-in Data Recorder
3.2	Made in Japan		3.2. . Certified by International Agency/ ISO 5348:2021
	Built-in Ready Connectivity and Provision for Interfacing, Integration to Fire Detection and Alarm System		Built-in Ready Connectivity and Provision for Interfacing, Integration to Fire Detection and Alarm System (Capability only)
	Built-in Ready Connectivity and Provision for Interfacing, Integration to Fire Detection and Alarm System		Built-in Ready Connectivity and Provision for Interfacing, Integration to Fire Detection and Alarm System (Capability only)
	Industrial-Grade Touch screen Monitor		Touch screen built-in Monitor and 1 unit 32" LCD monitor
	With display (gal)		With display in gravity (g)
	Provides real-time data on Acceleration, Intensity, and Velocity. Not waveform data, but actual data in units		Provides real-time data on Acceleration, Intensity, and Velocity. Provides waveform data and actual data in units
	Accuracy: at least 5ppm		Timing Accuracy: Plus or minus 0.2 seconds per 100 seconds Sensor Sensitivity: up to 2g
			RMS Noise Level: less than 40 ug

		3.12. The Supplier shall provide Testing/Calibration Certificates, Installation Certificate and must assist in applying for Certificate of Installation of Earthquake Recording Instrumentation from the Building Official (Quezon City)
		3.12. Minimum design Life: 10 years and certified to have 40,000-hour (minimum mean time between failures)
		3.14. System can send notifications thru email and short message service (sms)

This Supplemental Bid Bulletin is hereby issued to modify the original parameters as stated therein. All other requirements previously stated on the bid documents must be complied.

Please be guided accordingly.

**Approved.** Done this 5<sup>th</sup> day of April 2024, BAC Office, PHC.

  
**RANULFO B. JAVELOSA, JR., MD.**  
 Chairman, BAC for Infrastructure, Medical Supplies & Services

