PHILIPPINE HEART CENTER
East Avenue, Quezon City

SUPPLEMENTAL BID BULLETIN No. 042-2021

SUBJECT : Revisions in the Bidding Documents

PROJECT : **1 unit Dual Head SPECT Gamma Camera System - ITB No. 048.2**

To ensure that the transactions are comparatively advantageous to the interests of the PHC, the originally pre-issued bidding documents as mentioned above, revisions are hereby introduced:

Item No./ Page No.	PHC – Technical Specifications FROM	Clarifications/Modifications (Should be read as) TO
Page 10	**Invitation to Bid** 2. The Philippine Heart Center (PHC) now invites bids for the above Procurement Project, Delivery of the Goods is required by 90 calendar days.	**Invitation to Bid** 2.**"Maximum of 120 calendar days from receipt of the Notice to Proceed (NTP)"**
Page 37	**I- Technical Specifications** **A. DUAL-HEAD SPECT GAMMA CAMERA SYSTEM** 12. Patient bed with weight limit of at least 480 lbs.	**I- Technical Specifications** 12. Patient bed with weight limit of **at least 440 lbs.**
Page 38	**D. SOFTWARE** 1. Patient Management System	1. Patient Management System **or Patient Registration System**
Page 39	**E. UTILITIES REQUIREMENTS** 1. Electrical (220-250V, 6Hz), Water or Gas supply (if relevant) 1.1. Uninterruptible Power supply for gamma camera system, acquisition and processing stations (at least 15 minutes capacity). 1.2. Power cables (440-460 volts/60Hz, 3-phase)	1. Electrical (220-250V, 6Hz), Water or Gas supply (if relevant) 1.1**. To be provided- 30A, single-phase 200-240V** 1.2. **To be deleted**

Page 39	**F. ACCESSORIES, CONSUMABLES, SPARE PARTS, AND OTHER COMPONENTS** 1. Accessories (if relevant) 1.1. All necessary calibration and diagnostic tools must be included with the system (including 20 mCi Co-57 flood sheet source). 1.2. 1 set of Cardiac SPECT Phantom 1.3. Four-quadrant and Jaszczak Phantoms	1. Accessories (if relevant) 1.1. **20 mCi Co-57 flood sheet source** 1.2. **To be deleted** 1.3. **To be deleted**
Page 39	**G. OTHER COMPONENTS (if relevant)** 3. Air-Conditioner unit 3.1. Two (2) units Daikin or equivalent, 6HP non-inverter, ceiling mounted 220 volts, 3-phase, 60 Hertz , non-inverter, 410-A	3. Air-Conditioner unit 3.1. Two (2) units, **"3TR " 220V, single phase, 60Hz, non-inverter,** ceiling mounted 220 volts, 3-phase, 60 Hertz , non-inverter, 410-A
Page 39	**I. ENVIRONMENTAL REQUIREMENTS** 1. Context-dependent requirements 1.1. Ambient temperture of 18 -22 degrees centigrade. Non-condensing humidity 20% to 60%	1. Context-dependent requirements 1.1. **No change/Retain**
Page 39	**J. TRAINING, INSTALLATION, AND UTILIZATION** 1. Pre-Installation requirements 2. Requirements for commissioning/sign-off (if relevant) 2.1. Vendor must have installed and maintained at least two (2) brand new SPECT Systems over at least ten (10) yrs.	1. Pre-Installation requirements **- PCAB License is not necessary** 2. Requirements for commissioning/sign-off (if relevant) 2.1."**Vendor or Manufacturer (through its local representative) must have installed and maintained at least two (2) brand new SPECT systems over at least 10 years in the Philippines".**
Page 40	**II. Warranty and Maintenance** A. Warranty 1. Two (2) years part and service. This is to commence after acceptance testing and one (1) week of clinical use. **D. DECOMMISSIONING** 1. Estimated Life Span 1.1. At least ten (10) years	A. Warranty **1. One (1) year on parts and service.** 1. Estimated Life Span 1.1**. "Vendor shall guarantee availability of spare parts and accessories for the system for at least ten (10) years from the date of delivery."**

Page 41	**E. SAFETY AND STANDARD** 1. Risk classification 1.1. To be provided by manufacturer/ 0 supplier (typically verified by regional or national regulatory agencies). There is increasing international harmonization, facilitated by the International Medical Device Regulators Forum with at least four system in use.: Class A to D (IMDRF/GHTF): Class I, IIa, IIb, III (EU, Australia0): Class I, II, III, to IV (Japan, Canada), with low-risk devices in Classes A to 1 and high-risk devices in Classes D or III (or IV for Japan and Canada).	1. Risk classification 1.1. **Quality Standard- ISO-13485 or its equivalent**

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 24th day of August 2021, BAC Office.

ANTONIO D. PASCUAL, MD.
Vice-chairman, BAC for Pharma Supplies and Med Equipment