

**JOSE R. REYES MEMORIAL MEDICAL CENTER**

Rizal Avenue, Sta. Cruz, Manila

**BAC SECRETARIAT****SEALED BID**SEALED BID NO.: HBAC-A2-2021-04-570DATE: April 2021**Gentlemen:**

Please quote your price for item/s indicated below. Price quoted is final, and without condition and inclusive of all taxes. Bid Proposal should be submitted in sealed envelope, properly labelled, indicating the date and Sealed Bid No., not later than **8:30 am on April 2021** at the BAC Secretariat Office and thereafter publicly opened. Any change/erasure must be duly initialed otherwise, the bid shall be disqualified. Attendance of authorized representative is not mandatory on bid opening, in accordance with **Section 53.2 of the Revised Implementing Rules and Regulation of the Republic Act 9184.**

THE COMMITTEE RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS, DECLARE A FAILURE OF BIDDING AT ANY TIME PRIOR TO THE CONTRACT AWARD, OR NOT TO AWARD THE CONTRACT, WITHOUT THEREBY INCURRING ANY LIABILITY, AND MAKE NO ASSURANCE THAT A CONTRACT SHALL BE ENTERED INTO AS A RESULT OF THE BIDDING.

  
**EMELITO VALDEZ-TAN, M.D.**

Chairman, HBAC-A-2

PR No.: **2021-03-1369 Medical Service**

Qty.	Unit	Description/Particulars	ABC	Unit Price	Total Price
1	Unit	<b>PORTABLE 2D-ECHO MACHINE</b> <i>Branded/Brand New</i> <b>Technical Specifications:</b> <ul style="list-style-type: none"><li>➤ At least 15-inch monitor that can be tilted up to -10 degrees and +65 degrees and can be rotated by at least -90 and +90 degrees</li><li>➤ With keyboard for easy patient data annotation and report entries</li><li>➤ With trackball for fast and easy control of equipment functions</li><li>➤ With built-in image printer and built-in digital image archiving</li><li>➤ With MPEG, MP4, AVI writer with USB 3.0 port</li><li>➤ Mounted on a cart with 4 anti-static wheels with brakes</li></ul> <b>Power Supply</b> <ul style="list-style-type: none"><li>➤ 220V, 60Hz with at least 2KVA uninterruptible Power supply (UPS) that can provide back-up power supply up to 30 minutes</li></ul> <b>Technical Characteristics:</b> <b>Display/Indicators</b> <ul style="list-style-type: none"><li>➤ Display Channel<ul style="list-style-type: none"><li>○ Electrocardiogram (ECG) amplifier and display in addition to at least one other physiological channel amplifier display</li></ul></li><li>➤ Adequate Resolution <i>Adult</i><ul style="list-style-type: none"><li>○ Axial less than 0.5mm at all depth and less than 2mm in focal zones</li></ul></li></ul>	1,700,000.00		



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		<ul style="list-style-type: none"> <li>○ Slice thickness of less than 8mm at all depths</li> </ul> <p><i>Pediatric</i></p> <ul style="list-style-type: none"> <li>○ Axial less than 0.3mm lateral less than 3mm at all depth and less than 1mm in focal zones</li> <li>○ Slice thickness of less than 5mm at all relevant depth</li> </ul> <p><i>Multiple Image Display</i></p> <ul style="list-style-type: none"> <li>○ Capable of displaying at least two image in same mode simultaneously</li> </ul> <p><i>Multi-mode Display</i></p> <ul style="list-style-type: none"> <li>○ Simultaneous display of B, M spectral, CD and power Doppler modes</li> </ul> <p><b>Functions</b></p> <ul style="list-style-type: none"> <li>➤ Brightness (B) mode with tissue harmonic imaging</li> <li>➤ Focal level/Focal depth adjustment</li> <li>➤ Adjustment of frequency range on all transducers</li> <li>➤ Capability to select at least three transducers without physical removal and reconnection</li> <li>➤ Gain and time gain compensation (TCG) control</li> <li>➤ Operator-controlled multiple and adjustable focal zones</li> <li>➤ Provision for scanning pre-sets</li> <li>➤ Measurement of linear and curved distances, areas and volumes</li> <li>➤ Look-up tables to link measurements to relevant clinical applications</li> <li>➤ Cine-loop capability</li> <li>➤ Automatic and manual calculation of waveform indices</li> <li>➤ Capability of operator application presets</li> <li>➤ Magnification using both read and write zoom</li> <li>➤ Freeze and replay capabilities</li> <li>➤ Capability of displaying at least 5 measurements simultaneously</li> <li>➤ Patient identification and entry of other relevant clinical information</li> <li>➤ Capability of displaying, Patient name, institution Name, Transducer type, date, time, frame rate/persistence, Thermal index (TI) and Mechanical Index (MI)</li> </ul> <p><b>Modes</b></p> <ul style="list-style-type: none"> <li>➤ 2 Dimensions (2D), Motion (M) mode</li> <li>➤ Anatomical M Mode</li> <li>➤ Continuous Wave (CW) Doppler</li> <li>➤ Pulsed - Wave (PW) Doppler</li> <li>➤ Color Doppler</li> </ul> <p><b>Spectral Doppler:</b> Range gate accuracy of less than 1mm  <b>Color Doppler:</b> Adjustment Thump Filter</p>			
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		<p><b>Adequate Penetration:</b> At least 15cm of normal tissue</p> <p><b>Transducers</b> (the transducers must have beam steering capability)</p> <ul style="list-style-type: none"> <li>➤ Adult Echo Transducer (3P-A) 1.0-7.0 Mhz</li> <li>➤ Pediatric Echo Transducer (7P-B) 2.0-9.0 Mhz</li> <li>➤ Curved array probe for fetal echocardiography (3C-A) 1.0-7.0 Mhz</li> </ul> <p><b>*Note: The bidder must declare all transducer frequency ranges and application in the bid specifications</b></p> <ul style="list-style-type: none"> <li>➤ Software and applications for echocardiography (including Doppler) and other cardiac function analysis applications (such as lumen border measurement and analysis, etc.) must be installed</li> <li>➤ The equipment must be compliant with Digital Imaging and Communications in Medicine (DICOM) and must be compatible with color Inkjet printers</li> </ul> <p><b>Accessories</b></p> <ul style="list-style-type: none"> <li>➤ Thermal Printer</li> </ul> <p><b>Documentary Requirements:</b></p> <ul style="list-style-type: none"> <li>• Mayor's Permit</li> <li>• Omnibus Sworn Statement</li> <li>• Income / Business Tax Return</li> <li>• PhilGEPS Certificate</li> </ul> <p><b>I. <u>Standard Requirements:</u></b></p> <ul style="list-style-type: none"> <li>▪ Current and Valid Certificate of Manufacturer's compliance with ISO Certified or its equivalent.</li> <li>▪ Current and Valid Certificate of Authorized Distributorship (if not the Manufacturer) and Notarized Certification as Local Distributor</li> <li>▪ Bidder's certificate that the BRAND must be in the Philippines since 2011</li> <li>▪ User's Manual in English Language</li> <li>▪ Service Manual (2 copies)</li> <li>▪ Latest Certificate of Traceability from the Manufacturer</li> <li>▪ Proposed Costing of Preventive Maintenance and Calibration Program for sophisticated equipment, consumables/accessories.</li> <li>▪ Printing and Etching of DOH official logo/ letters (if possible "JRRMMC" in all equipment) in conspicuous space of the equipment but will not affect its function.</li> </ul> <p><b>II. <u>Training Requirements</u></b></p> <ul style="list-style-type: none"> <li>▪ Training at least two (2) from end-users and one (1) from engineering</li> </ul>			
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		<p><b>III. After Sales Service</b></p> <ul style="list-style-type: none"><li>▪ Bidder's certificate that parts shall be available at the authorized Philippine service center/s for a period of five (5) years after the warranty period.</li></ul> <p><b>IV. Warranty Certificate</b></p> <ul style="list-style-type: none"><li>▪ Minimum of three (3) years on parts and service. Warranty Certificate for parts and service, upon delivery, inspection and acceptance</li></ul> <p><b>V. Preventive Maintenance and Calibration</b></p> <p>Free Quarterly preventive Maintenance and Calibration within the warranty period</p>			
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**Please check Mode of Payment:**

\_\_\_ 1. Terms

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

\_\_\_ 2. Cheque upon Delivery (COD)

\_\_\_\_\_  
Address/TIN No.

**No Clearing time before delivery**

\_\_\_\_\_  
Authorized signature over printed name/ Tel No.:

**NOTE: Signing for these request for quotation, is conforming to our payment terms you check  
MAXIMUM DELIVERY PERIOD; WITHIN 7 WORKING DAYS UPON RECEIPT OF PURCHASE ORDER  
HOSPITAL BIDS AND AWARDS COMMITTEE FOR SUPPLIES, MATERIALS & EQUIPMENT**

Chairman

Vice-Chairman

Member

Member

Member

Inspector/Internal Audit

COA Representative

Provisional End-User/Member

CHEL/jen041521