



Republic of the Philippines  
DEPARTMENT OF HEALTH  
**PHILIPPINE CHILDREN'S MEDICAL CENTER**

Quezon Avenue, Quezon City 1100  
website: [www.pcmc.gov.ph](http://www.pcmc.gov.ph) email: [officeofthedirector@pcmc.gov.ph](mailto:officeofthedirector@pcmc.gov.ph)  
Trunkline: 588-9900 DirectLine: 924-0836 Fax No: 924-0840

## BID BULLETIN NO. BB-2020-044

Date : August 20, 2020  
TO : ALL PROSPECTIVE BIDDERS  
FROM : BIDS AND AWARDS COMMITTEE  
SUBJECT : AMENDMENT AS STATED  
Name of Project : **Supply and Delivery of Mid to High Range 2D Echo Machine**  
(ABC = Php6,700,000.00) IB 2020-085

This Bid Bulletin No. **BB-2020-044** outlines the amendments in the bidding documents for above projects as follows:

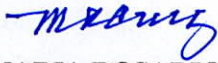
### 1. Under Section VII. Technical Specifications

FROM	TO
<b>A. Specifications:</b>	<b>A. Specifications:</b>
<b>3. Features</b>	<b>3. Features</b>
<ul style="list-style-type: none"><li>Strain Imaging, Quantification, Analysis and Automated Cardiac Motion Quantification</li></ul>	<ul style="list-style-type: none"><li>Strain Imaging, Quantification, Analysis and <b>clinical measurement tool for cardiac tissue motion and strain</b></li></ul>
<b>4. Other Applications/Capabilities or Optional Features</b>	<b>4. Other Applications/Capabilities</b>
<ul style="list-style-type: none"><li>TEE Capability with transducer having at least 3-8 MHz frequency and dimensions suitable for pediatrics even for neonates at least 2.5 kgs as follows: tip dimension of 7-8 x 5-6 x 18-19 mm and shaft dimension of 80-90cm length and 0.5cm diameter</li></ul>	<ul style="list-style-type: none"><li>TEE Capability with transducer having at least 3-8 MHz frequency and dimensions suitable for pediatrics even for neonates at least 2.5 kgs as follows: tip dimension of 7-8 x 5-6 x 18-19 mm and shaft dimension of 80-90cm length and 0.5cm diameter</li></ul>
<ul style="list-style-type: none"><li>Stress Echocardiography</li></ul>	<ul style="list-style-type: none"><li>Stress Echocardiography</li></ul>
<ul style="list-style-type: none"><li>Upgradeable with new modalities and analyses in the future</li></ul>	<ul style="list-style-type: none"><li>Upgradeable with new modalities and analyses in the future</li></ul>
<b>5. Operating Modes</b>	<b>5. Operating Modes</b>
<ul style="list-style-type: none"><li>Simultaneous display of two live imaging planes with lateral, rotational and elevation steering</li></ul>	<ul style="list-style-type: none"><li>Simultaneous display of two live imaging planes <b>that can be electronically steered in different planes/dimensions (lateral, rotation, or elevation)</b></li></ul>
<b>6. Display Screen and Controls</b>	<b>6. Display Screen and Controls</b>
<ul style="list-style-type: none"><li>At least 21 inches high resolution LCD monitor and touchscreen and automatic ambient light compensation</li></ul>	<ul style="list-style-type: none"><li>At least 21 inches high resolution LCD monitor <b>and automatic ambient light compensation with touchscreen control panel</b></li></ul>
<b>7. Transducer Probes</b>	<b>7. Transducer Probes</b>
<ul style="list-style-type: none"><li>At least 3 with the following frequencies:</li></ul>	<ul style="list-style-type: none"><li>At least 3 with the following frequencies:</li></ul>

# BID BULLETIN NO. BB-2020-044

FROM		TO
<i>A. Specifications:</i>		<i>A. Specifications:</i>
	1. 1-5 MHz phased/cardiac for use on adult/big pedia	1. phased/cardiac transducer probe for use on adult/big pedia with frequency range between 1-5 MHz
	2. 4-12 MHz phased/cardiac for use on small pedia/neonate	2. phased/cardiac transducer probe for use on small pedia/neonate with frequency range between 4-12 MHz
	3. 4-12 MHz linear for vascular or 1-5 MHz convex for fetal echo (end-user's choice)	3. convex transducer probe for fetal echo with frequency range between 1-5 MHz

For information and guidance of all concerned.



**MARIA ROSARIO S. CRUZ, MD**  
Chairperson, Bids and Awards Committee

r