

PHILIPPINE CHILDREN'S MEDICAL CENTER  
Quezon Avenue, Quezon City

BIDS AND AWARDS COMMITTEE  
Resolution No. R2020-02-114

**SUBJECT: Supply and Delivery of One (1) Unit Blood Analyzer, portable,  
for Blood Gas and Electrolytes  
Abstract of Bids No.: AB-2019-135  
(Approved PR No.: NICU 2019-0019)  
Funding Source: DOH-HFEP CY 2019**

WHEREAS, the Bids and Awards Committee Office received the approved Purchase Request No. NICU 2019-0019 for the purchase of the following:

Qty	Unit	Item Description	ABC (Php)
1	unit	Blood Analyzer, portable, for Blood Gas and Electrolytes	987,776.00

WHEREAS, on November 7, 2019, the Pre-Procurement Conference was conducted where the PR No. NICU 2019-0019 was returned to the end-user for possible amendments on the specifications;

WHEREAS, the Bids and Awards Committee issued the Invitation to Bid No. IB-2019-169 for the bidding of the above-mentioned project and posted it through the PHILGEPS, PCMC Website and conspicuous places including Philippine Heart Center, Lung Center of the Philippines, and National Kidney and Transplant Institute. Moreover, the BAC Secretariat made invitations through phone calls;

WHEREAS, on December 5, 2019, the Pre-bid Conference was held at the Training Room 4 and was attended by four (4) prospective bidders:

1. Medtronix Medical Supplies & Equipment
2. Euro-med Lab. Phil. Inc.
3. Marsman Drysdale Medical Products Inc.
4. Variance Trading Corp.

WHEREAS, the Bids and Awards Committee issued Bid Bulletin No. BB-2019-080 that outlined amendments in the bidding documents (see attached);

WHEREAS, the following suppliers purchased the bidding documents:

1. Euro-med Lab. Phil. Inc.
2. Medtronix Medical Supplies & Equipment

WHEREAS, on December 17, 2019, the scheduled submission and opening of bids, the result is as follows:

Name of Bidder	Preliminary Checking			Bid as Read (Php)
	Absence / Presence of documents			
	Eligibility Check	Technical Check	Financial Check	
Euro-Med Lab. Phil. Inc.	Passed	Passed	Passed	956,768.00
Medtronix Medical Supplies & Equipment	Passed	Passed	Passed	980,000.00

WHEREAS, the TWG conducted the required post-qualification process to EURO-MED LAB. PHIL. INC. being the Lowest Calculated Bid;

WHEREAS, upon examination, validation and verification by the TWG of all the eligibility, technical and financial requirements submitted by the bidder with the Lowest Calculated Bid in the Post-

Qualification Evaluation Summary Report, its bid has been found to be responsive by the TWG and the BAC;

NOW, THEREFORE, We, the Members of the Bids and Awards Committee, hereby RESOLVE as it is hereby RESOLVED:

- a. To declare **EURO-MED LABORATORIES PHIL., INC.** as the Lowest Calculated and Responsive Bidder (LCRB) for the item below:

Item Description	Total Bid As Calculated
<b>Supply and Delivery of One (1) Unit Blood Analyzer, portable, for Blood Gas and Electrolytes</b> <i>(see attached Annex A for the detailed offer)</i>	<b>956,768.00</b>

- b. To recommend for approval by the Executive Director of the Philippine Children's Medical Center this resolution.

RESOLVED, this 28<sup>th</sup> day of February 2020.

  
**MARIA ROSARIO S. CRUZ, MD**  
Member

  
**ANTONIO D. DOMASIAN JR., RMT**  
Member


  
**MA. CRISTINA ESTRELIN C. NATONTON, RN**  
Member

  
**ELLEN D. TEVES, MHSA**  
Member

  
**EMMA A. MARIANO, CPA, MGM-ESP**  
Vice-Chairperson

  
**SHEILA ANN D. MASANGKAY, MD, MHSA**  
Chairperson/Provisional Member

Approved by:

  
**JULIUS A. LECCIONES, MD, PhD, DPA, CESO III**  
Executive Director

Date Approved: 3/3/20

**BIDDER WITH THE SINGLE CALCULATED AND RESPONSIVE BID**

QTY	UNIT	PCMC Requirement	EURO-MED LABORATORIES PHIL., INC.
1	unit	<b>Blood Analyzer, portable, for Blood Gas and Electrolytes</b>	
		<b>A. Specifications:</b>	<b>A. Specifications:</b>
	1	Size: Portable, Handheld	1 Dimensions: Width: 7.68cm Length: 23.48 cm Depth: 7.24cm Weight 650g with rechargeable battery
	2	Sample required: 2 drops of blood	2 17 uL to 95 uL sample depending on cartridges type Reference: 1 drop = 50 uL
	3	Availability of result: Within two (2) minutes, accurate, gives printed copy of result	3 Blood Gas cartridges, Electrolytes, Chemistry Cartridges: 2 minutes PT/INR : <5 minutes ACT celite/kaolin: <minutes BNP and Troponin I: 10 minutes CKMB: 5 minutes
	4	Operator and Patient Identification	4 Operator and Patient Identification can be entered manually or by bar code scanning
	5	Tests to be analyzed Blood gas (pH, pCO <sub>2</sub> , pO <sub>2</sub> , HCO <sub>3</sub> , BE ecf, sO <sub>2</sub> , Na, K, iCa, Hemoglobin, Hematocrit	5 pH, pCO <sub>2</sub> , pO <sub>2</sub> , TCO <sub>2</sub> , HCO <sub>3</sub> , BE ecf, sO <sub>2</sub> , Na, K, iCa, Hemoglobin, Hematocrit Additional : Chloride, Anion Gap, Glucose, BUN, Creatinine, Lactate, ACT celite and kaolin, PT/INR, Troponin I, CKMB, BNP
	6	Electronic Simulator	6 Electronic Simulator included on package
	7	With 9V Nimh built-in rechargeable battery	7 9V Nimh Rechargeable Battery
	8	Power consumption ( <i>must be clearly stipulated</i> )	8 Input: 100 - 240V; 47-63Hz; 0.9-0.5A Output: 12V; 3A max Max Power Consumption: 36W per hour
	9	Mechanical parts should be of heavy-duty type	9 Mechanical Parts are Heavy duty
	10	Equipment should be maintainable	10 Equipment is maintainable with proper usage
		<b>BRAND:</b>	<b>I-STAT HANDHELD BLOOD ANALYZER</b>
		<b>MAKE/MODEL:</b>	
		<b>B. Consumables per Unit:</b>	
	1	One (1) Printer (separate or built-in) ( <i>per BB-2019-080</i> )	Separate Printer Kit with cables
	2	One (1) Downloader Kit	2-in-1 Downloader and Rechargeable Kit Complete with cables
	3	Twenty-Seven (27) Boxes Cartridges	250 pcs of pure Blood Gas cartridges 425 pcs Blood Gas and Electrolytes cartridges
			<b>Additional Consumables (free of charge) per letter dtd February 24, 2020</b>
			1 One (1) box Tricontrol Level 1
			2 One (1) box Tricontrol Level 2
			3 One (1) box Tricontrol Level 3
			Packing per box for Tricontrols:
			1.7ml ampule (10 ampules per box) 1 ampule = 1 test (10 tests per box)

**BIDDER WITH THE LOWEST CALCULATED AND RESPONSIVE BID**

QTY	UNIT	PCMC Requirement	EURO-MED LABORATORIES PHIL., INC.
		<b>C. Warranty:</b>	
		<ul style="list-style-type: none"> <li>➤ With at least two (2) years warranty on services, parts and accessories</li> </ul>	Two (2) years warranty period
		<ul style="list-style-type: none"> <li>➤ With quarterly preventive maintenance and calibration during the warranty period</li> </ul>	Quarterly performance of Ceramic Condition and Bi-annual software updates

**CHECKED AND REVIEWED BY:**

  
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**MARIA ROSARIO S. CRUZ, MD**  
 Member

  
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**ANTONIO F. DOMASIAN JR., RMT**  
 Member

  
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**MA. CRISTINA ESTRELIN C. NATONTON, RN**  
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**ELLEN D. TEVES, MHSA**  
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**EMMA A. MARIANO, CPA, MGM-ESP**  
 Vice-Chairperson

  
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**SHEILA ANN D. MASANGKAY, MD, MHSA**  
 Chairperson/Provisional Member