



BID BULLETIN NO. 1
20 September 2023

**SUPPLY AND DELIVERY OF VARIOUS MEDICAL EQUIPMENT FOR CY 2023 –
BATCH 2**

PUBLIC BIDDING NO. VMC-2023-038

Issued pursuant to Sec. 22.5 of the IRR of RA 9184 to clarify and/or amend certain provisions in the Bidding Documents issued for this project, considering the issues raised and clarifications made by the prospective bidders during the **Pre-bid** Conference held on September 14, 2023, likewise, respond to bidder's written queries received within the prescriptive period for filing.

Posted in Bidding Documents	Amendment
2. INCUBATOR (FOR MICROBIOLOGY)	
* with UPS/AVR	* with UPS
3. BENCHTOP CENTRIFUGE	
with UPS/AVR	with UPS or AVR
4. BENCHTOP CENTRIFUGE (SEROLOGICAL)	
Weight: approx. 11 kg	Weight: approx. 11 – 12 kgs.
with UPS/AVR	with UPS or AVR
5. BLOOD BANK REFRIGERATOR	
* Net weight: 315 kg (Gr)	* Net weight: 315 kg (Gr) according to manufacturer's specs
*Outer door: Insulated steel frame with double-layer glass windows	*Outer door: Insulated steel frame or its equivalent with double-layer glass windows
8. TRANSPORT BOX WITH DATA LOGGER	
Gross volume: 44 Liters	Gross volume: 44 - 60 Liters
9. SINGLE MICROSCOPE WITH CAMERA	
	Additional specs:
	Monitor: w/ HDMI cable at least 24"
	Sensor and size: 4K 1/1.8" (7.68x4.32)
	Pixel (um): 2.0x2.0 G
Stage: Wire movement mechanical fixed stage	Stage: Wire movement mechanical fixed stage or its equivalent
Approx Weight: 5.9kg	Approx Weight: 5 – 7 kgs.
11. INFUSION PUMP (FOR NEONATAL CENTER)	
With KVO setting of 1-10 ml per hour	with KVO setting of 0.5 - 1 ml per hour
12. INFANT DROPLIGHT	
DELIVERY SCHEDULE: 30CD	DELIVERY SCHEDULE: 60CD

"PHIC Accredited Healthcare Provider"

"Valenzuela Medical Center...Where your health matters most"

14. BASSINET WITH STAND AND MATTRESS	
Bassinet frame made of non-magnetized tubular stainless mounted on 3 inch swivel casters or wheels with lock or brake	Bassinet frame made of non-magnetized tubular stainless mounted on 3 - 4 inches swivel casters or wheels with lock or brake
Approximate bassinet overall dimension: 81.2 x 56 x 92.5 cm (+/- 2) cm	Approximate bassinet overall dimension: 80.0-85.0 x 53-56 x 92-95 cm (+/- 2) cm
15. SYRINGE PUMP	
Double barrel	Single/Double barrel
Automatic syringe size and model detection	Automatic syringe size and/or model detection
Flow rate range: at least 0.01 ml/hour - 500 ml/hour	Flow rate range: 0.01 or 0.1 ml/hour - at least 500 ml/hour
16. INFANT INCUBATOR	
Three control modes: air mode, baby mode and family care mode servo control	Three control modes: -air mode -baby mode -family care mode servo control or equivalent (optional)
- Dovetail shape guiderail to install small medical devices	- Built-in vertical rod for other medical devices such as infusion pump, blender, etc.
- Newborn special monitoring module	- Newborn special monitoring module: VITAL SIGNS: HR and O2 SAT
- Temperature sensor display range: 5-65 degrees Celsius	- Temperature sensor display range: 17-50 degrees Celsius
- Warm-up time: no longer than approx. 35minutes	- Warm-up time: at least 40 minutes
- Mattress size: 755x375 mm	- Mattress size: at least 635mm x 375mm x 30mm
- Weighing Range: 200~800g	- Weighing Range: 100~999g
- Weighing system, Observation Lamp, SpO2, Camera, Panel Damping System and Hands-free Alarm Silence	- Weighing system, Observation Lamp (optional), SpO2, Camera, Panel Damping System and Hands-free Alarm Silence
17. 3-CHANNEL ECG MACHINE	
5-inch diagonal, 16:9 Aspect Ratio, TFT LCD with LED Graphics Backlit	At least 4.3-inch diagonal, 16:9 Aspect Ratio, TFT LCD with LED Graphics Backlit
Weight: 1.1kg (without AC adapter, battery and recording paper)	Weight: 1.0 - 1.2 kg (without AC adapter, battery and recording paper)
Peripheral Ports: USB, LAN port	Peripheral Ports: USB, LAN port (optional)
Multi language voice reminder and visual alarming for lead-off, low battery and no paper	Multi language voice reminder and/or visual alarming for lead-off, low battery and no paper
19. DERMATOME AND MESHER SYSTEM	
7 flaps give the ability to adjust cutting width 9.70mm to 78mm	7 flaps give the ability to adjust cutting width 9.70mm to 80mm
Battery, rechargeable Ni-MH battery, not autoclavable, charge status display	Battery, rechargeable Ni-MH or lithium battery, not autoclavable, charge status display
Voltage, 9.6 V	At least Voltage, 9.6 V
Charging current, 1.5A	At least Charging current, 1.5A
Charging voltage, 9.6V	At least Charging voltage, 9.6V
20. PORTABLE ULTRASOUND MACHINE	20. ULTRASOUND MACHINE (CONSOLE-TYPE)
I. System Configuration	I. System Configuration
j. with single / dual / quad image display	j. with dual and/or single/quad image display
l. dual option keyboards (touchscreen & physical)	l. dual option keyboards (touchscreen & physical)

"PHIC Accredited Healthcare Provider"

"Valenzuela Medical Center...Where your health matters most"

• Padrigal St., Karuhatan, Valenzuela City 1441 • Trunk Line: 294-67-11 loc. 134; • Fax: 291-42-59


• URL: <http://vmc.doh.gov.ph> • Email: yalgen_hosp@yahoo.com

x. Probes: Convex (1-8 MHz); 5-40cm	x. Probes: Convex (1.0 – 8.0 MHz); 5-40cm
Linear (4-18 MHz)	Linear (3 - 11 MHz)
IV. Advanced Clinical Functions	IV. Advanced Clinical Functions
i. 3D function that allows user to acquire accurate 3D volumes with 2D image transducer	i. 3D function that allows user to acquire accurate 3D volumes with 2D or 3D image transducer
V. High-definition Monitor	V. High-definition Monitor
a. at least 15 inch intuitive touch screen monitor	a. at least 21 inches intuitive touch screen monitor
d. Monitor movement 360 degrees. Revolve and Tilt	d. Monitor movement 150 - 360 degrees. Revolve and Tilt
e. Contrast ratio : 1500:1 or higher	e. Contrast ratio: 1500:1 or higher - can be presented during post-qual (demo unit)
f. Response time : 14ms or lower	f. Response time: 14ms or lower - can be presented during postqual (demo unit)
g. Video output connector 1 connector (Video signal: DVI-D, Resolution: XGA (1024 x 768))	g. Video output connector 1 connector (Video signal: DVI-D, Resolution: XGA (1024 x 768) - includes HDMI and USB connector
21. PORTABLE 2D ECHO MACHINE WITH COLOR DOPPLER	21. 2D ECHO MACHINE WITH COLOR DOPPLER (CONSOLE-TYPE)
	Additional Specs: Global Longitudinal Strain
Monitor size: 15.6inch high resolution color LED monitor, Resolution: 1920*1080	Monitor size: at least 21.5 inches high resolution color LED monitor, Resolution: 1920*1080
Continuous scanning time for at least 8 hours	At least 1.5 hours to 3 hours battery
128 GB Solid State Hard Disk, 1TB internal hard drive reserved for patient data storage	1 TB External - Solid State Hard Disk, 1TB internal hard drive reserved for patient data storage
Wireless Connection: Internal WIFI	Wireless Connection: Internal WIFI or WiFi dongle
Phased Array Transducer (Adult)	Phased Array Transducer (Adult) – 4 th transducer is adult
Two (2) Hydraulic Transfer Stretcher	Two (2) Hydraulic Transfer Stretcher with foam
	Other requirement: Trolley mounted battery pack
	OTHER CONCERNS:
	<ul style="list-style-type: none"> Document Request List (DRL) - Optional Notarized Certificate of Stocks Availability. Delivery Schedule: 60CD

Bid opening: September 26, 2023

All other provisions of the bidding documents not affected by revisions included in this Bid Bulletin shall remain in effect. Amendments/inclusions/clarifications made herein shall be considered an integral part of the Bidding Documents.

Prepared by:


LIGAYA E. UBALDE
BAC Secretariat

Noted by:


JOSEPH C. NOCOM, MD, FPOA
Chairman, BAC

"PHIC Accredited Healthcare Provider"

"Valenzuela Medical Center...Where your health matters most"

• Padrigal St., Karuhatan, Valenzuela City 1441 • Trunk Line: 294-67-11 loc. 134; • Fax: 291-42-59
• URL: <http://vmc.doh.gov.ph> • Email: valgen_hosp@yahoo.com