

Republic of the Philippines Department of Health

METRO MANILA CENTER FOR HEALTH DEVELOPMENT

SUPPLEMENTAL/ BID BULLETIN NO. 1

IB NO. 2023-129E PROCUREMENT OF 1 UNIT INFANT INCUBATOR

This Supplemental/Bid Bulletin No. 1 is being issued to revise provisions/specifications in the Bidding Documents for a fore cited project:

Revision and clarification to provisions/specifications in the Bidding Documents:	
ORIGINALTECHNICAL SPECIFICATIONS	AMENDED
> Can accommodate premature and full-term	Can accommodate premature and full-
babies up to a maximum of 10kf (22 lb)	term babies up to a maximum of 10kg
	(22 lb)
>Storage Volume: Approx 80 L	> Storage Volume: no less than 80 L
> Has 7-day trend for weight gain and loss	>Has no less than 7-day trend for weight
	gain and loss
>24-hour trend	>24-hour trend or better
> Humidity control capacity 1,500 ml	> Humidity control capacity: no less than
	1,500ml

Bidders are advised to use the following attached forms and submit together with all required documents for the submission of bids on November 6, 2023, 9:00 AM

This Supplemental/Bid Bulletin No. 1 shall form part of the Bidding Documents. Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For guidance and information of all concerned.

Issued this 27th day of October, 2023 in MMCHD.

SGD **PRETCHELL P. TOLENTINO, MD, MCHM** Director III / BAC Chairperson

Section VII. Technical Specifications

Republic of the Philippines Department of Health Metro Manila Center for Health Development **TECHNICAL SPECIFICATIONS** Item No. 1 **INFANT INCUBATOR** Qty./Unit 1 UNIT Name of Manufacturer: Country of Origin Brand: Model: (if applicable) ABC: 2,100,000.00 PURCHASER'S SPECIFICATION STATEMENT OF COMPLIANCE **Technical Specifications:** • Intensive Care incubator for treatment of premature and newborn babies • Can accommodate premature and full-term babies up to a maximum of 10kg (22 lb) • Has Manual and Automatic Humidity Adjustment • Has Patented automatic air curtain (no need to hit power boost button) • Double Wall with automatic air curtain to support thermoregulation • Storage Volume: no less than 80 L • Has Kangaroo mode: - maintains the ideal microclimate inside the incubator while the neone is undergoing skin-to-skin care - with display in elapsed time and central peripheral temperature for continuous monitoring of staff • Supports popular trandes in Development care and the ideal incubator (mom) continuing care with skin-to-skin therapy of alarm management and timer for kangaroo care therapy • Has its condensate from the incubator compartment isolated from the clen water supply of the humidity system - The entire humidity system can be easily removed for quick,

convenient yet effective hygienic reprocessing after every patient

- Has dual-skin temperature monitoring
- With Variable height adjustment
- With Keypad Lock function
- Has no less than 7-day trend for weight gain and loss
- With integrated x-ray
- 24-hour trend or better
- Air temperature and skin temperature
- Relative humidity, Oxygen Concentration, Heater Power
- Has Central Temperature Probe
- Peripheral Temperature Probe
- Temperature control modes Skin and Air temperature Control Mode
- Air temperature mode set point range 20.0°C (68.0°F) to 39.0°C (102.2°F)
- Air temperature mode set point override temperature range 37.0° C (98.6°F) to 39.0° C (102.2°F)
- Skin temperature mode set point range 34.0°C (93.2°F) to 37.0°C (98.6°F)
- Skin temperature mode set point override temperature range 37.0° C (98.6°F) to 38° C (100.4°F)
- Temperature rise time at 22°C (72°F) ambient <35 min
- Operating noise level in hood <47 dBA (with servo Oxygen Control)
- Humidity control capacity: no less than 1,500ml
- Humidity control capacity 1,500 ml
- Accessories:
 - Storage
 - Utility shelf
 - IV pole
- Device Classification
 - Protection class: Class I, Type BF, Continuous Operation
 - Ingress of liquids IPX0

REQUIREMENTS, if awarded the contract

- 1. **Completion Period**: The delivery, installation, testing and commissioning of the equipment and its accessories, including the training of end-users and maintenance staff must be completed within 60-90 calendar days upon receipt of Notice to Proceed.
- 2. **Testing**: Prior to acceptance, the end user shall conduct a physical inspection and functionality test. The equipment must be functioning and must have no physical damage and defect.
- 3. **Training**: The supplier shall provide a training on the proper use and

maintenance of the equipment to the end-users and to the hospital maintenance staff within 3 days upon delivery of the equipment.

- 4. **Warranty**: Warranty certificate for two (2) years on parts and service. The supplier shall either repair or replace any item or part in the equipment that is found to be defective in material or in workmanship under normal use. The warranty period shall commence from the date of acceptance by the end-user after testing and commissioning.
- 5. **Notarized** undertaking that the supplier shall conduct the necessary corrective maintenance within five (5) calendar days upon notification of the equipment breakdown from the end-user. The undertaking shall include a statement that the number of days where the equipment is unusable due to defective material or workmanship, shall be added to the warranty period.
- 6. **Manuals**: The supplier must provide the end-user one (1) hard and one (1) soft copy of the following:
 - a) Service manual in English language
 - b) Operation manual in English language
- 7. With "**DOH-MMCHD HFEP** (Government Property not for sale)" sticker in each unit.

Source of Fund: SAA 2023-02-000687 (HFEP 2023)

Recipients:

San Juan Medical Center - 1 unit