

### Republic of the Philippines Department of Health

#### METRO MANILA CENTER FOR HEALTH DEVELOPMENT

#### SUPPLEMENTAL/BID BULLETIN NO. 1

## IB NO. 2023-075E PROCUREMENT OF 3 UNITS OPERATING ROOM LIGHT (LED)

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		
>Light Intensity: Adjustable in 10 levels by membrane control panel and adjustable 5 levels by touchless infrared sensor	> Light Intensity: Adjustable in 8 levels by membrane control panel and adjustable 5 levels by touchless (hand wave) infrared sensor		
> Number of Led: 84 (except endo mode leds)	> Number of Led: 60 or better (except endo mode leds)		
> Spiral arm: Right 75°, Left 75°, 860mm length, 45° downward, 45° upward, 1125mm ±20mm action distance	> Spiral arm: Right 75°, Left 75°, 860mm length, 40° downward, 45° upward, 1125mm ±20mm action distance		
> Action radius: 860mm	> Action radius: 600mm		
> Lighting time with full battery: at least 3h	> Lighting time with full battery: at least 2.5h		

Bidders are advised to use the following attached forms and submit together with all required documents for the submission of bids on June 15, 2023, 10:00 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 Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.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 9<sup>th</sup> day of June, 2023 in MMCHD.

Approved by:

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 OPERATING ROOM LIGHT (LED) Qty./Unit 3 Units **PORTABLE** Name of Manufacturer: Country of Origin Brand: Model: (if applicable) ABC 2,550,000.00 PURCHASER'S SPECIFICATION STATEMENT OF COMPLIANCE **Technical Specifications:** • Luminous Power (1m distance): at least 160,000 lux • Light Intensity: Adjustable in 8 levels by membrane control panel and adjustable 5 levels by touchless (hand wave) infrared sensor • Light Source: LED • Led life time: minimum of 50,000h • Number of Led: 60 or better (except endo mode leds) • Endo mode: 4 each green leds • Light head diameter: minimum of 700mm • Light head hanging arm: Rotates 360° • Light head joint arm: Rotates 270° • Light head: Rotates 270° • Spiral arm: Right 75°, Left 75°, 860mm length, 40° downward, 45° upward, 1125mm ±20mm action distance • Action radius: 600mm • Color temperature: 4000K ±250, 4500K ±250, 5000K ±250 • Light field diameter (1m distance): 180-250mm • Illuminance field diameter L1 + L2 (20%): at least 1200mm

• Color rendering index (CRI): ≥95 (4000K)

• Power consumption: 450W or better

- Power/generator input: 220-240V, 50/60 Hz, Automatic switch over from main supply to battery operating
- Recharging time (after total discharge): maximum of 18 hours
- Battery type: 2 each, DC 12V, 12Ah, maintenance free, lead acid battery
- Lighting time with full battery: at least 2.5h

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 with **60** 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 the 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)

Recipient:

Caloocan City Medical Center - 3 units

## Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Description		Quantity	Delivery Site	Delivery Period
OPERATING LIGHT(LED) PORTABL	ROOM LE)	3UNITS	Caloocan City Medical Center	60 calendar days upon receipt of the
	,			Notice to Proceed

Name of Company:	
Address:	
Signature Over Printed Name :	
Telephone/Fax Number:	
Email:	