



Republic of the Philippines
City of Cagayan de Oro

BIDS & AWARDS COMMITTEE

**cagayan
de Oro**
city of golden friendship

SUPPLEMENTAL/BID BULLETIN

ADDENDUM NO. 06 - 2022

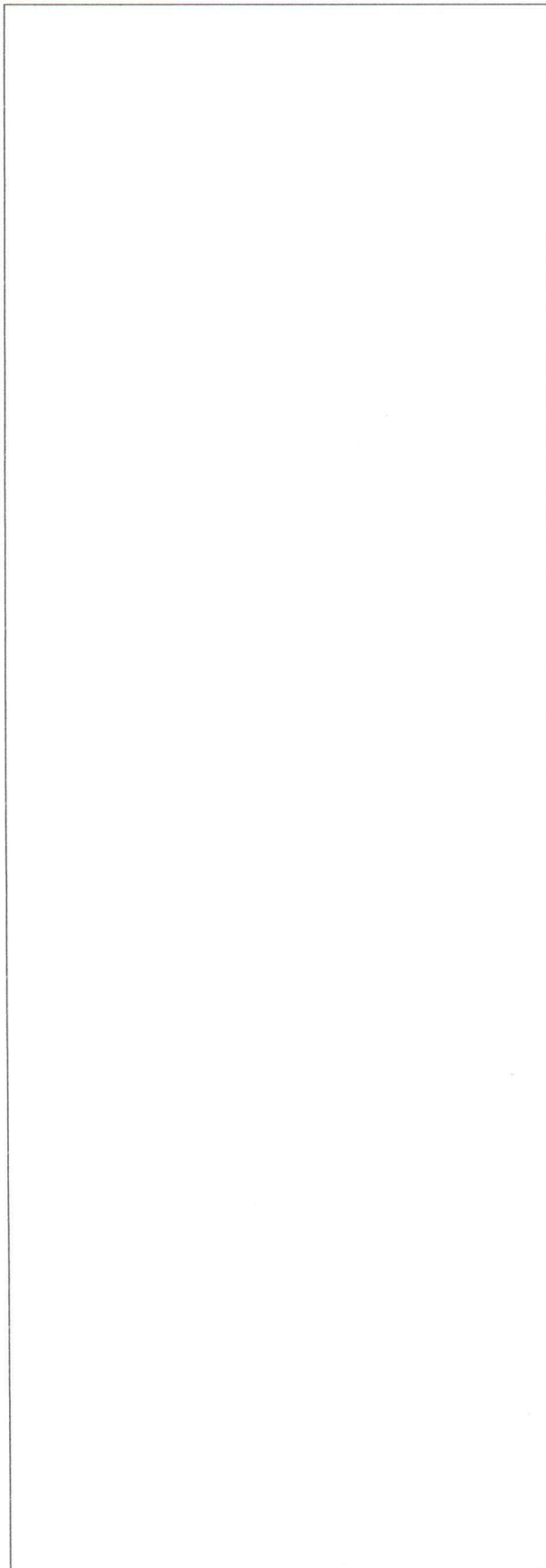
5 April 2022

This Addendum No. 06 - 2022 is issued to modify or amend items in the Bidding Documents of the project, **Supply and Delivery 1 Lot Hospital Equipment (Lot No. 1 to Lot No. 3); PR No. 22-0221 dated January 14, 2022; SN 103 - 2022**. This shall form an integral part of the Bidding Documents.

The Technical Specifications under Section VII in the Bidding Documents of the said project is hereby modified or amended as follows:

From		To	
Lot 3		Lot 3	
18	Operating Room Lights, Fixed Type (Double Arm) / Brand New Operating Room Lights, Fixed Type	18	Operating Room Lights, Fixed Type (Double Arm) / Brand New Operating Room Lights, Fixed Type (Double Arm); Dual Head Combination Ceiling Type; Major Operating Room LED Light; Merging of Light Fields, Light Intensity Control; With ON / OFF, Depth, Laser, Intensity, Endo; With 360 Degrees continuous rotations around all major joints; Depth and Merging light field should be operated at the sterilizable handle; Backlight Key pad display of key-pad display on each head; Comfortable Display of key-pad on Major Lighting head; O.R. Light Head# 1: Light Intensity: At least 140,000 lux ; Color Rendering Index Ra at 4500 Kelvin: 95; Color Rendering Index R9 at 4500 Kelvin: Greater than or equal to 90; Focusable Light Field Size: 17 - 28 cm; Color Temperature: 4500 K; Life Span of LED's: Greater than 50,000 Hours; With Power Cable Connect to LED Module to prevent light bulb failure; Each LED Bulb is on the individual LED Module; Number of LED Chips: At least 28 pcs.; Increase in Temperature near Head: Less than 0.5 Deg. Celsius; O.R. Light Head # 2: Light Intensity: At least 160,000 lux; Color Rendering Index Ra at 4500 Kelvin: 95;
19	(Double Arm); Dual Head Combination Ceiling Type;		
20	Major Operating Room LED Light; Merging of Light		

	<p>Color Rendering Index R9 at 4500 Kelvin: Greater than or equal to 90; With Focusable Light field size: 17 - 28cm with Laser Pointer; Color Temperature: 4500 K; Number of LED Chips: At least 28 on Major Lighting Head; Life span of LED's: Greater than 50,000 Hours; Working Distance: At least 60-150cm; Increase in Temperature near head: less than 0.5 deg. Celsius; Light Intensity Control (Standard): 5% - 100%; Illumination in Depth: At least 150cm; With Laser Pointer on Major Head; With Adjustable Brakes at the horizontal Arm; With Two (2) Sterilized Handle; With Ceiling Anchorage Ring with Screws; With UPS / Automatic Voltage Regulator suitable for the equipment; Free Installation and optimization of the Philippines O.R. Lights; One (1) year Warranty on Parts and Services; With Free Quarterly Preventive Maintenance; With Complete Parts Replacement Checklist; With Free Training and Demo (O.R. Personnel).</p>
19	<p>Portable / Mobile Operating Room Lights with Built-in Battery / Brand New; Light Source: LED Type; Average Life Span: At least 50,000 Hours; Light at the Center: At least 130,000 lux; Light Adjustment: At least From 5% to 100%; Color Temperature: 4,500 K; Color Rendering Index (Ra): At least 95 Ra; Power Supply: 100 - 240 VAC plus minus 10%; Power Consumption: At least 69 W; Frequency: 50 / 60 Hz; With ON / OFF Functions; With Light Intensity Adjustment; With Depth of Field (For a deep Light); Ideal for Light in Endoscopy (For Minimal Invasive); With Light spot diameter adjustment to focus the operating area during procedures; With Sync Function (used to synchronized controls for combined lamps); With removable Handles (For Sterilization); With Built-in UPS for back battery in case of Black outs during Operating Room Procedures; And additional UPS 2kVa - 3kVa</p>



	capacity for Back-up; Free Installation and Demo; With Complete Parts Replacement Checklist; One (1) year Warranty on Parts and Services; With Free Quarterly Preventive Maintenance; With Free Warranty Certificates; Free Training of O.R. Personnel.
20	Cardiac Monitor with Capnograph / Brand New; Patient Type: Adult and Pediatric; With 8 real-time wave forms; With 10" color LCD TFT Touchscreen and plus minus 15 degree tilted display for optimized view; With navigation wheel & hard keys for alarm silence, NBP start/stop and freeze waveforms; Parameters: 3-5L ECG, Impedence respiration, SPO2, Non-invasive blood pressure, dual temperature and CO2 Monitoring; With Enhanced arrhythmia analysis, Atrial Fibrillation and End Atrial Fibrillation detection; With Demo feature for O.R. Staff Training; With Dual Speakers and Night Mode; With Alarm Reminder and 360* alarm light; With Li-ion Battery capable of At least 4 hours operation; With CO2 monitoring choice of mainstream or microstream; With Motion tolerant SPO2 signal processing; With NBP Measurement modes: manual, automatic and stat; With manual event button to create a record of events; With Standard HL7 output; Can be connected to a central station; With Trolley; W/ Back-up UPS; One (1) year Warranty on Parts and Services; With Free Quarterly Preventive Maintenance; With Free Warranty Certificates; Free Training of O.R. Personnel.

For guidance and information of all concerned.


ATTY. PERCY G. SALAZAR
BAC Chairperson 