

Republic of the Philippines
Department of Health
Cagayan Valley Regional Office
REGION II TRAUMA AND MEDICAL CENTER



BIDS AND AWARDS COMMITTEE

SUPPLEMENTAL/BID BULLETIN NO. 1

***Bidding for the Procurement of various Medical Equipment with Identification No.
R2TMC-BAC2-2023-33***

In response to the issues below, this Bid Bulletin is issued to modify or amend the Bid Documents. This shall form an integral part of the Bid Documents.

1. Please find final specifications for Item No. 1 (see attached document marked as Annex "A").

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Chairperson, Bids and Awards Committee 2

Posted: June 1, 2023

EVA/mbf

Technical Specifications

Republic of the Philippines Department of Health Regional Office 02 Region II Trauma and Medical Center			
Item No. 1	FULL HD COMPACT ENDOSCOPY SYSTEM WITH PEDIATRIC ESOPHAGOSCOPY SET	Quantity ABC	1unit P4,500,000.00/unit
Name of Manufacturer:		Country of Origin:	
Brand:		Model:	
PURCHASER'S SPECIFICATION		SUPPLIER'S SPECIFICATION	
<p>A. Summary Description of the equipment:</p> <p>Full HD Compact Endoscopy System with Esophagoscopy Pediatric and Adult Set to be used in Pediatric Patients</p> <ol style="list-style-type: none"> 1. 18.5" touchscreen with on-screen keyboard 2. Endoscopic video unit with 2 camera inputs (Line and C- Line) for use with flexible endoscopes and one-chip camera heads 3. Full HD One-Chip Camera Head 4. Integrated LED light source 5. Digital Image Processing Module with USB network storage options 6. Various Esophagoscopy instruments to be used in Adult and Pediatric patients <p>B. Physical characteristics or attributes, form and design of the equipment:</p> <p>Compact Endoscopy System <i>Consisting of:</i></p> <ol style="list-style-type: none"> 1. 1 unit, Compact endoscopy system <p>Monitor - 18.5" touchscreen with on-screen keyboard</p> <p>Camera Control Unit - Endoscopic video unit with 2 camera inputs (X-Line and C-Line) for use with flexible video endoscopes and one-chip camera heads Resolution: 1920 x 1080 pixels</p>			

Light Source

- Integrated LED light source
 - Average lamp service life: 30,000 hours
- Color temperature approx.: 5,700K

Documentation

Storage option: USB/network/internal
Archiving of patient data on 50 GB internal memory,
on USB memory devices, or via the network
integration function
Encrypted patient data transfer and Patient data
management
USB interface: 6 (4 x rear, 2 x side)
Microphone input: 2 (1 x rear, 1 x side)
Image documentation (format): JPEG
Video Documentation: MPEG4
Contrast ratio: 1200:1

Network

Network function in File Share mode or Worklist
mode
Export and import of patient data in/out of
HIS/PACS
Consisting of: Power cord and User's manual
Power supply 100 – 240 VAC, 50/60 Hz, including
400F Mains Cord, length 300 cm

**2. 1 unit, One-Chip FULL HD Camera Head with
Manufacturer Standard Sterilization Tray**

- Image sensor: 1-chip
 - Lens: fixed focus
 - Frame rate: 50/60 Hz
 - Reprocessing: Soakable, Ethylene Oxide
sterilization and H2O2
(Hydrogen Peroxide)
 - Resolution: 1920 x 1080 pixels
 - Focal length f=16mm
 - Scanning Method: Progressive scan
- Dimension: 35x36x100 mm (wxhxl) (+) 10 to 20
mm;
Weight: 130 - 150 g

3. Esophagoscopy Pediatric Set

1 pc, Straight Forward Telescope 0° , diameter 2.9 mm, length 36 cm, autoclavable, fiber optic light transmission in color code: green

1 pc, Esophagoscope Tube, length 30 cm, size 6

1 pc, FLUVOG Adaptor, with sliding glass window plug, sealing cap, notched lens and keyhole opening, movable

1 pc, Prismatic Light Deflector, autoclavable, with connection to fiber optic light cable.

1 pc, Optical Forceps, flat, serrated, 2x2 jaws, double action jaws, with spring –action handle, working length 34 cm, including cleaning adaptor, for use with coins and flat objects

1 pc, Optical Forceps, with KILLIAN bean jaws, blunt grooved, double action jaws, with spring-action handle, working length 34 cm, including cleaning adaptor, with peanut and soft objects

1 pc, Optical Forceps, alligator, serrated, double action jaws, with spring-action handle, working length 34 cm, including cleaning adaptor, for use with hard and foreign objects

1 pc, Manufacturer Instrument Rack, with Silicone Holders and Tie-downs, with Tray as drawer, for storage Of instrument set, for use with standard wire trays, external dimensions (w x d x h): 460 x 233 x145mm (+ 10 to 20mm)

1 pc, Telescope Bridge, for fixed position between Telescopes, pediatric bronchoscopes and esophagoscopes

1 pc, Suction tube, O.D. 2 mm, working length 35 cm

1 pc, Cotton carrier, working length 35 cm

1 pc, Sponge Holder, spring handle, working length 35 cm

1 pc, Coding laber, lettered for use with sterilization Container 2 with microstop

C. Functionality and Performance:

Compact Endoscopy System / can be put table top or with endoscopy cart

D. Safety Features:

Auto Volt for the Compact Endoscopy System
Stainless Steel for the surgical instruments

E. Convenience Features:

Touchscreen with on-screen keyboard

F. Accessories and Consumables:

With identification labels

(UPS) Uninterrupted Power Supply (10 mins. back up supply power)

G. Electrical Requirements

110 to 220 watts

H. Quality Certifications

ISO/ CE/ TUV/ MDR if applicable

Other Terms and Conditions of Acceptability

- Instrument must have been published in a catalogue or brochure and has been available in the market for the past 10 years. Bidder must be able to present the physical brochure/catalogue during the demo.

- Bids offers in Philippine peso to include taxes and duties

- Supplier must provide orientation training for users and maintenance personnel of the hospital

Additional Documentary Requirements:

1. Product brochure or technical data sheet(s) of the instruments showing the technical specifications in English language.

2. Valid and current Certificate of Compliance of manufacturer of the instruments with the latest version ISO 13485: Quality Management System – Requirements for regulatory purposes in the name of the manufacturer. The Certificates must be issued by an independent Certifying Body/Agency.

3. Valid Certificate of Distributorship (as first Tier Distributor) issued by the Manufacturer of each instrument authorizing the bidder to sell/distribute the offered instruments.

4. Proof (such as sales invoice) that the Brand of the instruments has been sold to other health facilities in the Philippines.

5. Notarized Certificate from the bidder:

a. That the brand of the instruments has been in the local and/or international market for at least ten (10) years.

b. That the instruments and its accessories are brand new, unused, not discontinued models and were not subjected to any product recall.

6. Warranty: One year on parts and service

Documents to be submitted upon delivery (if applicable):

- Certificate of Warranty
- Certificate of Preventive Maintenance
 - Schedule of Preventive Maintenance (annually, semi-annually, quarterly)
 - Periodic Calibration for 3 years
 - Issuance of Calibration

Certificate annually during the warranty period

- Certificate of Training Program
 - End-User
 - Bio-Med Engineer
- Certificate of Availability of Spare Parts
- Declaration of Conformity with ISO/IEC/PNS as issued by the Manufacturer
- Certificate of Acceptance

Manual/s available in English

1. Operational Manual
2. Service Manual
3. Catalog or Parts List
4. Schematic and Wiring Diagram
5. Installation Manual
6. Certificate of Calibration (Medical Equipment)

I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post qualification, the same shall give rise to automatic disqualification of our bid.

Name of Company/Bidder

Signature over Printed Name of Authorized
Representative

Date