



**R No:** PSMO20-01-0027 - RC

**Canvass No.: C21-03-0052**

**Date:** 03/03/21

**Name of Supplier:** \_\_\_\_\_

**Mode of Procurment: NP - 2 FAILED BIDDING**

**Address of Supplier:** \_\_\_\_\_

**Delivery Period:** *within 15 calendar days from receipt of P.O*

**Contact No. & E-mail Address:**\_\_\_\_\_

**Deadline for Submission of RFQ: 5 Calendar days**

**FOB (VSU Main, Visca, Baybay City, Leyte)**

Authorized by:

**JESSAMINE C. ECLEO**

Head, Procurement

**Canvassed by:**

**LESTER LAYOLA/BRYAN REBUYAS**

## Canvasser

Signature of Authorized Canvasser

I hereby certify that I am in a position  
to furnish the articles at the prices  
shown and in quantities called for

(Printed Name & Signature of Supplier)

## End-User VSU-Hospital

☐ Baybay    ☐ Ormoc☐ Tacloban☐ Manila

**Purpose:** For VSU laboratory section use.

☐ Samar      ☐ Leyte

[ ] So. Leyte

☐ Cebu    ☐ Davao

Control No.: \_\_\_\_\_

**structions:**

Please quote your **best offer** for the items listed above in your **least government price** inclusive of taxes, delivery, and other applicable charges.

Accomplish this RFQ correctly and accurately. Please put initials for erasures.

Submit along with this RFQ the attached needed documentary requirements. Bidders who already submitted an updated file of the needed documentary requirements in VSU need not to re-submit.

Quotations that are above the set ABC will be rejected.

**Submit this RFQ within the set deadline for submission indicated above. Late bids will not be accepted.**

### Documentary Requirements:

1. Business Permit
  2. Philgeps Registration No.
  3. Income / Business Tax Return

## Multifunction Defibrillator/ Monitor

P 330,000.00 ✓

### Specifications:

#### Defibrillation

- ECG Lead Select -I,II,III, aVR, aVL, aVF, V, Paddle/ Pads, Ext ECG
- Waveform -e-cube Biphasic/ Biphasic Truncated Exponential Type)
- Output Energy - Manual: 1-10J, 15J, 20J, 30J, 50J
- Charge time -less than 10secs 150J
- Shock Delivery -Via multifunction defib, electrode pads or paddle
- Patient Impedance -Shock range: 25 Ohm- 175Ohm
- AED mode -Shock advisory, sensitivity and specificity meet AAMI DF-80 guidelines
- Synchronous -Energy transfer begins within 60ms of QRS peak cardioversion
- Voice & text prompts – Multi language support

#### ECG Monitoring

- Input Lead I,II,III, (3-lead ECG Cable)  
Lead I,II,III, aVR, aVL, aVF, V, V 15-lead ECG cable)
- Heart Rate Display 30 to 300 bpm
- ECG Size 5, 10, 20mm/mV and Auto-gain
- Heart Rate Alarm Less than minimum setting rate/  
Over than maximum setting rate
- Waveform Sweep Speed 25mm/sec

#### SpO2 Pulse Oximetry (Nellcor)

- Saturation 70-100% ( $\pm 3$ digital)
- Pulse Rate 20-250bpm ( $\pm 3$ bpm)
- Perfusion 0.2%

#### Power

##### Internal Battery

- Type Rechargeable/12V 4.5Ah-mh battery pack
- Capacity When new, minimum of 200 shock deliveries (200J)

##### External Battery Pack

- Type Disposable / 15V 4.2Ah LiMnO2 battery pack
- Capacity When new, minimum of 200 shock deliveries (200J)

##### AC/DC Adapter

- Input 100-240V AC 50/60Hz
- Output DC 12V, 3.6A
- Car Cigar Light DC 12V

#### Physical

- Dimensions Without external paddle: 254\*365\*105\* (mm)  
With external paddle : 455\*365\*105 (mm)
- Weight 4.7kg (with external paddle)

#### Environmental Requirement

- Temperature Operation: 0C – 40C  
Storage:-20C – 60C

- Humidity 5% -95%
- Size 455x365x105 with paddle (WxLxH mm)
- Weight 4.7kg (with external paddle)

#### Display

- LCD dimensions 4" diagonal (80mm\*60mm)
- Type high resolution mono graphic LCD
- Resolution 320\*240 pixels
- Wave viewing time 3.2seconds (ECG)
- Back Light EL Back Light

#### Data Storage & Management

- Internal Flash Memory 12hrs of event and ECG recording
- Data Care (SMC 32M) 42 hours of even and ECG recording or 1 hours if voice recording is enabled
- Data Transfer to PC UART/IrDA

#### Self-Test

- Power on Self-Test
- Run Time Self-Test
- Manual Self-Test
- Periodic Automatic Self-Test (Daily/Weekly/Monthly)

#### PARTS & Accessories

##### Standard Package

- Device
- External Paddle (Adult, Pediatric)
- 3-Lead ECG Cable
- Power Cord
- AC Adapter
- Internal Battery (N-MH)
- User's Guide

#### OPTIONS

- (Date Card) SMC 32M)
- Thermal printer
- Printer paper (10rolls)
- Cigar Lighter Jack for Car
- Multifunction Defib, Pads
- 5-Lead ECG Cable
- ECG Electrodes (5DEA)
- SpO2 module set (probe, extension cable)
- Disposable battery Pack (LiMnOc)
- IrDA Adapter for Data Communication
- Software for Date Management with Key File (UART Cable Included)