

**NEGOTIATED PROCUREMENT UNDER TWO FAILED BIDDINGS FOR THE  
PROCUREMENT OF TWO (2) UNITS DEFIBRILLATOR  
(NP 2022-002 BAC III)**

<b><u>PROCUREMENT OF TWO (2) UNITS DEFIBRILLATOR</u></b>	
<b><u>ABC: 1,000,000.00</u></b>	
<b>ITEM DESCRIPTION</b>	<b>BIDDER'S OFFER</b>
1. Power Supply: 100 to 240 VAC	
2. ECG Monitoring: standard 3-lead ECG or 5-lead 12-Lead ECG Cable (would be an advantage) with internal and external paddles, adhesive AED defibrillation electrodes for pedia and adult	
3. ECG size: 2.5mm/mV, 5mm/mV, 10mm/mV, 20mm/mV, 40mm/mV	
4. Heart Rate: 15-350 bpm	
5. HR alarm: user selectable in increments of 5 bpm, Tachycardia: 60 to 300 bpm Bradycardia: 15 to 120 bpm; may be turned off	
6. Pacemaker spike display: detects pace pulses of 0.1ms to 2.0ms	
7. Pace pulse amplitude of +20mV to +700mV	
8. Patient Profile: max of 1000 patients	
9. Events: up to 200 events per patient	
10. Wave form: up to 24hrs and above of consecutive ECG waveforms	
11. Tabular Trends: <b><u>24 hrs. and above</u></b> resolution: 1min	
12. Semi-automatic and manual (includes cardio version and Pacer Mode, auto sequence functionality)	
13. External and Internal Defibrillation (to provide internal scoops: <b><u>adult and pedia</u></b> )	
14. Form of shock: biphasic, escalating variable energy	
15. Energy levels from a minimum of 1 to a maximum of <b><u>200 to 360</u></b> joules delivered unto 50 ohms resistance	
16. Capacitor charging time: with main power or fully charged battery, to 200J in 5 seconds to <b><u>200-360J</u></b> in 8 seconds with no charge on capacitors	
17. Internal battery power supply 5-10 hours.	
18. Cardiac leads (1set) for pedia and (2sets) for adult	

19. Provision of in-line UPS (1KVA) capable of 5 hours standby and AVR.	
20. Printer; 50mm to 80mm paper; 3 registration channels, and 25mm/sec feed rate	
21. With machine designated trolley, machine detachable, for easy transportation with 4 castors with locking mechanism.	
22. Consumable accessories available in the market: a. Pulse Ox Sensor <b><u>(re-usable)</u></b> – <ul style="list-style-type: none"> <li>• <b><u>One (1) pedia,</u></b></li> <li>• <b><u>One (1) adult,</u></b></li> <li>• <b><u>One (1) neonate.</u></b></li> </ul> b. Adult and Pedia AED pads	
23. Accessories: a. Accessory tray <b><u>or basket.</u></b> b. Cover c. 3-5 boxes (10 rolls per box) ECG thermal paper per unit d. 1 Gallon UTZ Gel (Water-based gel) e. Electrodes: <b><u>one (1) pack (100pcs) for adult</u></b> <b><u>one (1) pack (100pcs) for pedia</u></b> f. Adult and Pedia AED pads	
24. The equipment must be a brand-new unit and under warranty including spare parts/accessories for 2 years maximum	
25. Quarterly preventive maintenance	
26. With ISO/IEC certification and accreditation, or its equivalent (manufacturer)	
27. Loaner Unit in case of machine breakdown.	
28. Free training of technicians and end-users	
<b>Delivery Period: 30 calendar days upon receipt of Notice to Proceed</b>	

I hereby certify to comply and deliver all the above requirements:

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Name of Company/ Bidder

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Signature over Printed Name of Representative