



National Center for Mental Health

SUPPLEMENTAL BID BULLETIN

ADDENDUM NO. 1

PUBLIC BIDDING FOR THE SUPPLY, DELIVERY, INSTALLATION, COMMISSIONING AND TESTING OF PLASMA GAS STERILIZER CY 2021

This Supplemental Bid Bulletin No. 1 dated **December 7, 2021** is issued to clarify, modify or amend items in the Bid Documents. This shall form an integral part of the Bid Documents.

ISSUES	CLARIFICATION
<p style="text-align: center;"><u>FROM</u></p> <p style="text-align: center;">SUPPLY, DELIVERY, INSTALLATION, COMMISSIONING AND TESTING OF PLASMA GAS STERILIZER CY 2021</p> <p>1. Cycle Options Cycle Option 1: 42 minutes- sterilizes most general surgical instruments Cycle Option 2 47 minutes- sterilizes up to 2 singlechannel flexible endoscopes Cycle Option 3: 24 minutes- sterilizes da Vinci° 3 D endoscopes and other delicate instruments without lumens Cycle Option 4: 60 minutes- sterilizes cameras and up to 2 single-channel flexible endoscopes</p> <p>3. Lumen Claims Cycle Option 1 : diameter: >0 7 mm; length < 500mm Cycle Option 2: diameter: >1 mm; length: <850 mm Cycle Option 3: non-lumen sterilization only Cycle Option 4: diameter: >1 mm; length: <875 mm</p>	<p style="text-align: center;"><u>TO</u></p> <p style="text-align: center;">SUPPLY, DELIVERY, INSTALLATION, COMMISSIONING AND TESTING OF PLASMA GAS STERILIZER CY 2021</p> <p>1. 24 minutes is the validated sterilization parameter for Da Vinci and 3D endoscopes; fastest cycle to facilitate rapid turnaround of cases even with limited inventory.</p> <p>3. 0.7 mm offers compatibility with wide range of instruments</p>

"There is no Health without Mental Health"




<p>TECHNICAL SPECIFICATIONS</p> <p>1. Cycle Temperature: 47°C - 56 C</p> <p>2. Sterilant: Hydrogen peroxide 59%, box of 2 cassettes with 5 cycles each</p> <p>3. Sterilant delivery: Delivered in closed system in RFID cassettes or its equivalent with automatic detection of expiration date</p> <p>4. Used cassette disposal: Automatic and touchless ejection into cassette disposal container</p> <p>5. Peroxide residual breakdown: Gas plasma technology breaks down H2O2 Inside its chamber into safe elements of water and oxygen. Safe for operators. Instruments and environment</p> <p>6. Configurations Double door (Door control is foot operated)</p> <p>7. System dimensions (min) Height 70 inches; Width: 30 inches; Depth: 44 inches</p> <p>8. Chamber useable volume at least 145 Liters</p> <p>9. Chamber dimensions (min): Height: 16 inches Width: 20 inches Depth: 28 inches</p> <p>11. Must have two-tiered shelf: minimum width: 17 inches; minimum depth: 25 inches</p> <p>13. System weight: minimum of 350kg</p> <p>14. User Interface: at least 10 inches diagonal, projected, capacitive touchscreen with minimum resolution of 800 x 600 pixels; has LARGE fonts for immediate and clear visibility of machine prompts to operators even at a distance.</p> <p>PROVEN TRACK RECORD:</p> <p>1. Must be in the Philippine Market for over 20 years</p>	<p>TECHNICAL SPECIFICATIONS No. 1 – 5:</p> <p>Hydrogen peroxide by its chemical property decreases its efficacy when exposed to the operating temperature of the system. Lesser number of uses per preparation/ packaging guarantees efficacy and safety of chemical.</p> <p>6. Double door system follows the international and infection control standards (one-way traffic specially of sterile packs)</p> <p>For item 7, 8, 9, 11, 13</p> <p>Longer dimension depth that can accommodate long urologic /laparoscopic instruments and trays.</p> <p>14. Hi resolution interface offers much detailed information regarding operations and machine features</p> <p>PROVEN TRACK RECORD:</p> <p>1. AS. IS. Trust worthy machine as well as durability</p>
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Other Matters:

- A. *Eligibility requirements and technical proposal should be in one folder and financial proposal in a separate folder, with shoelace on top or ring binded instead of fastener, table of contents and index tabs in words, not numbers.*
- B. *Folder of Eligibility requirements and technical proposal should be placed in one envelope. And folder of Financial proposal should be in another envelope. Both envelopes shall then be placed in one mother envelope marked as "**Original Bid**".*
- C. Documents should be arranged chronologically according to the checklist issued.
- D. Color code for folders and envelopes:
 - **GREEN**
 - SUPPLY, DELIVERY, INSTALLATION, COMMISSIONING AND TESTING OF PLASMA GAS STERILIZER CY 2021
- E. All other provisions on the bidding documents which are not affected shall remain in effect.
- F. The deadline for **Submission and Opening of Bids** is scheduled on **December 14, 2021, 9:00 AM, Monday** at the **Pag-Asa Hall**, National Center for Mental Health Compound, Mandaluyong City.

For the information and guidance of all concerned.


ALDEN C. CUYOS, MD, FPPA, IFAPA (Life)
Chairperson, Bids & Awards Committee