



**SUPPLEMENTAL BID BULLETIN NO. 21-143-1**

***Re-Bidding for One (1) Lot Supply and Delivery of Laser Machines for Stones,  
 Tissue and Prostate***  
***A) One (1) Unit Thulium***  
***B) One (1) Unit Holmium***

**Bid Reference IB No. 21-143**

This Supplemental Bid Bulletin **No. 21-143-1** is being issued to clarify, modify and amend items/specifications in the Bidding Documents and to address key issues raised during the Pre-Bid Conference for the aforementioned project, to wit:

Particulars	Changes
<b>BID DATA SHEET</b>	<b>BID DATA SHEET</b>
<b>Clause 21.2</b> <b>Item number 9</b>  Certificate of Satisfactory Equipment Performance within the three (3) years from at least two (2) local or domestic clients issued and signed by the Authorized Officer of the Operating Room Department or the Head of Agency except NKTI with letterhead and contact number	<b>Clause 21.2</b> <b>Item number 9</b>  Certificate of Satisfactory Equipment Performance within the <b>last five (5)</b> years from at least two (2) local or domestic clients issued and signed by the Authorized Officer of the Operating Room Department or the Head of Agency except NKTI with letterhead and contact number
<b>Clause 21.2</b> <b>Item number 13</b>  Certificate of guarantee that the bidder shall provide, in the order of priority, one of the following within a non-extendable five (5) calendar days upon receipt of notification <ol style="list-style-type: none"> <li>1. A demo unit (same unit/model offered in the bid) or</li> <li>2. Live virtual demonstration of the unit offered under recording</li> </ol>	<b>Clause 21.2</b> <b>Item number 13</b>  Certificate of guarantee that the bidder shall provide, in the order of priority, one of the following within a non-extendable five (5) calendar days upon receipt of notification <ol style="list-style-type: none"> <li>1. A demo unit (same unit/model offered in the bid) or</li> <li><b>2. Live virtual demonstration of the unit offered under recording (for existing equipment)</b></li> </ol>
<b>Technical Specifications</b>	<b>Technical Specifications</b>
<b>1. Laser Machine, Thulium</b>	<b>1. Laser Machine, Thulium</b>
<b>1.5 Aiming beam:</b>	<b>1.5 Aiming beam:</b>
1.5.1 Red (650 nm) or green (532 nm) on choice,	1.5.1 Red ( <b>at least 600</b> ) or green ( <b>at least 500</b> ) on choice,
<b>1.8 Noise level:</b>	<b>1.8 Noise level: Tolerable</b>
1.8.1 Less than 58 dBA	
<b>1.11 Accessories:</b>	<b>1.11 Accessories:</b>

1.11.2 With compatible 600 micron fiber, reusable for at least 10x (#10 pieces)	1.11.2 With compatible 550 micron to 600 micron fiber, reusable for at least 10x (#10 pieces)
1.11.4 Powered Morcellator System with disposable Blades	1.11.4 Powered Morcellator System (stand alone or built-in) with disposable or reusable Blades
1.11.8 Ceramic scissors/Ceramic Cutter for laser fiber	1.11.8 Scissors/Cutter for laser fiber
	<b>Please see attached Revised Technical Specifications</b>

This Supplemental Bid Bulletin including Annexes, if any, shall form part of the Bid Documents. Any provisions in the Bid Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For guidance and information of all concerned.

Issued this 16<sup>th</sup> day of November 2021 in Quezon City.

**VIOLETA M. VALDERRAMA, MD**  
**SBAC Chairman**



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## ***Section VII.***

### ***Revised Technical Specifications***

#### ***Re-Bidding for One (1) Lot Supply and Delivery of Laser Machines for Stones, Tissue and Prostate***

***A) One (1) Unit Thulium***

***B) One (1) Unit Holmium***

***Instruction:***

*Bidders must state in the column provided either “Comply” or “Not Comply” against EACH of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder’s statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.*

<b>Item</b>	<b>Specification</b>	<b>Statement of Compliance</b>
1	<b>Laser Machine, Thulium</b>	
	<b>1.1 Wavelength:</b>	
	1.1.1 At least 2010 nanometer	
	<b>1.2 Power:</b>	
	1.2.1 Up to 200 W in 1, 2, 5 W increment steps	
	<b>1.3 Treatment mode:</b>	
	1.3.1 Continuous wave or pulsed (min 5 ms - up to 100 Hz)	
	<b>1.4 Beam delivery:</b>	
	1.4.1 Varying range of flexible silica, frontal firing fibers	

	<b>1.5 Aiming beam:</b>	
	1.5.1 Red (at least 600) or green (at least 500) on choice,	
	1.5.2 adjustable <5 mW) - Class 3R	
	<b>1.6 Electrical requirements:</b>	
	1.6.1 230/208 Vac, single phase; 50/60 Hz; 16/18A	
	<b>1.7 Cooling:</b>	
	1.7.1 Internal chiller	
	<b>1.8 Noise level: Tolerable</b>	
	<b>1.9 Operating temperature:</b>	
	1.9.1 Within 10°C - 30°C	
	<b>1.10 Must be capable of incision, excision, resection, ablation, vaporization, coagulation and hemostasis of soft tissue and in lithotripsy</b>	
	<b>1.11 Accessories:</b>	
	1.11.1 With compatible 800 micron fiber, reusable for at least 10x (#10 pieces)	
	1.11.2 With compatible 550 micron to 600 micron fiber, reusable for at least 10x (#10 pieces)	
	1.11.3 With compatible 200 micron fiber, reusable for at least 10x (#10 pieces)	
	1.11.4 Powered Morcellator System (stand alone or built-in) with disposable or reusable Blades	
	1.11.5 Laser Resectoscope	
	1.11.6 Safety Goggles (at least two (2) pieces)	
	1.11.7 Laser Fiber Stripper	
	1.11.8 Scissors/Cutter for laser fiber	
	1.11.9 With compatible cystonephroscope (1 unit)	
	1.11.10 Footswitch	
	1.11.11 Appropriate online UPS	
	1.11.12 With installation of necessary power adapters appropriate to the system	

2	<b>Laser Machine, Holmium</b>	
	<b>2.1 Wavelength:</b>	
	2.1.1 2,1 $\mu\text{m}$	
	<b>2.2 Power:</b>	
	2.2.1 Up to 100 W	
	<b>2.3 Treatment mode:</b>	
	2.3.1 Continuous wave or pulsed (min 5 ms - up to 80 Hz)	
	<b>2.4 Beam delivery:</b>	
	2.4.1 Varying range of flexible silica, frontal firing fibers	
	<b>2.5 Aiming beam:</b>	
	2.5.1 532 nm (adjustable <5 mW) - Class 3R	
	<b>2.6 Electrical requirements:</b>	
	2.6.1 230 Vac; 50/60 Hz; 6.2 kVA - 208 Vac; 50/60 Hz; 6.2 kVA	
	<b>2.7 Cooling:</b>	
	2.7.1 Internal chiller	
	<b>2.8 Noise level:</b>	
	2.8.1 Less than 59 dBA	
	<b>2.9 Operating temperature:</b>	
	2.9.1 Within 10°C - 30°C	
	<b>2.10 Must be capable of incision, excision, resection, ablation, vaporization, coagulation and hemostasis of soft tissue and in lithotripsy</b>	
	<b>2.11 Accessories:</b>	
	2.11.1 With compatible 272 micron fiber, reusable for at least 10x (#10 pieces)	
	2.11.2 With compatible 550 micron fiber, reusable for at least 10x (#10 pieces)	
	2.11.3 with compatible 800 micron fiber, reusable for at least 10x (#10 pieces)	

	2.11.4 With powered morcellator system, with at least 3 disposable blades	
	2.11.5 With compatible laser resectoscope (1 unit)	
	2.11.6 With compatible cystonephroscope (1 unit)	
	2.11.7 With safety goggles (at least 2 pieces)	
	2.11.8 With fiber optic stripper (at least 1 unit)	
	2.11.9 With ceramic scissors/cutter/s (at least 1)	
	2.11.10 Footswitch	
	2.11.11 Appropriate online UPS	
	2.11.12 With installation of necessary power adapters appropriate to the system	

**Conforme:**

Name: \_\_\_\_\_

Legal Capacity: \_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of: \_\_\_\_\_