



SUPPLEMENTAL BID BULLETIN NO. 21-140-1

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. 21-140

This Supplemental Bid Bulletin No. 21-140-1 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
BID DATA SHEET	BID DATA SHEET
Clause 5.3 For this purpose, contracts similar to the Project shall be: a. <i>Urologic Equipment.</i> b. The Bidder must have completed within the past three (3) years a single contract similar to this project, equivalent to at least fifty percent (50%) of the ABC prior to the deadline for the submission and receipt of bids.	Clause 5.3 For this purpose, contracts similar to the Project shall be: a. Operating Room/Medical/Surgical/Urologic Equipment. b. The Bidder must have completed within the past three (3) years a single contract similar to this project, equivalent to at least fifty percent (50%) of the ABC prior to the deadline for the submission and receipt of bids.
Clause 21.2 Item number 13 Certificate of guarantee that the bidder shall provide physical demonstration of the same unit offered in the bid within a non-extendable five (5) calendar days upon receipt of notification	Clause 21.2 Item number 13 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 1. a demo unit (same unit/model offered in the bid) or 2. live virtual demonstration of the unit offered under recording
Schedule of Requirements Delivered, Weeks/Months: Within Sixty (60) calendar days	Schedule of Requirements Delivered, Weeks/Months: Within Ninety (90) calendar days
Technical Specifications	Technical Specifications
1. Laser Machine, Thulium	1. Laser Machine, Thulium
1.1 Wavelength:	1.1 Wavelength:
1.1.1 2010 nm	1.1.1 At least 2010 nanometer
1.9 Operating temperature:	1.9 Operating temperature:
1.9.1 10°C - 30°C	1.9.1 Within 10°C - 30°C

1.11 Accessories:	1.11 Accessories:
1.11.6 At least 6KVA Uninterruptible Power Source	1.11.6 DELETED
1.11.7 Safety Goggles	1.11.6 Safety Goggles
1.11.8 Laser Fiber Stripper	1.11.7 Laser Fiber Stripper
1.11.9 Ceramic scissors for laser fiber	1.11.8 Ceramic scissors/ Ceramic Cutter for laser fiber
1.11.10 With compatible cystonephroscope (1 unit)	1.11.9 With compatible cystonephroscope (1 unit)
1.11.11 Footswitch	1.11.10 Footswitch
1.11.12 UPS specific to the unit	1.11.11 Appropriate online UPS
1.11.13 With installation of necessary power adapters appropriate to the system	1.11.12 With installation of necessary power adapters appropriate to the system
2. Laser Machine, Holmium	2. Laser Machine, Holmium
1.1 Wavelength:	2.1 Wavelength:
1.1.1 2,1 µm	2.1.1 2,1 µm
1.2 Power:	2.2 Power:
1.2.1 Up to 100 W	2.2.1 Up to 100 W
1.3 Treatment mode:	2.3 Treatment mode:
1.3.1 Continuous wave or pulsed (min 5 ms - up to 80 Hz)	2.3.1 Continuous wave or pulsed (min 5 ms - up to 80 Hz)
1.4 Beam delivery:	2.4 Beam delivery:
1.4.1 Varying range of flexible silica, frontal firing fibers	2.4.1 Varying range of flexible silica, frontal firing fibers
1.5 Aiming beam:	2.5 Aiming beam:
1.5.1 532 nm (adjustable <5 mW) - Class 3R	2.5.1 532 nm (adjustable <5 mW) - Class 3R
1.6 Electrical requirements:	2.6 Electrical requirements:
1.6.1 230 Vac; 50/60 Hz; 6.2 kVA - 208 Vac; 50/60 Hz; 6.2 kVA	2.6.1 230 Vac; 50/60 Hz; 6.2 kVA - 208 Vac; 50/60 Hz; 6.2 kVA
1.7 Cooling:	2.7 Cooling:
1.7.1 Internal chiller	2.7.1 Internal chiller
1.8 Noise level:	2.8 Noise level:
1.8.1 Less than 59 dBA	2.8.1 Less than 59 dBA
1.9 Operating temperature:	2.9 Operating temperature:
1.9.1 10°C - 30°C	2.9.1 Within 10°C - 30°C
1.10 Must be capable of incision, excision, resection, ablation, vaporization, coagulation and hemostasis of soft tissue and in lithotripsy	2.10 Must be capable of incision, excision, resection, ablation, vaporization, coagulation and hemostasis of soft tissue and in lithotripsy
1.11 Accessories:	2.11 Accessories:
1.11.1 With compatible 272 micron fiber, reusable for at least 10x (#10 pieces)	2.11.1 With compatible 272 micron fiber, reusable for at least 10x (#10 pieces)

1.11.2 With compatible 550 micron fiber, reusable for at least 10x (#10 pieces)	2.11.2 With compatible 550 micron fiber, reusable for at least 10x (#10 pieces)
1.11.3 with compatible 800 micron fiber, reusable for at least 10x (#10 pieces)	2.11.3 with compatible 800 micron fiber, reusable for at least 10x (#10 pieces)
1.11.4 With powered morcellator system, with at least 3 disposable blades	2.11.4 With powered morcellator system, with at least 3 disposable blades
1.11.5 With compatible laser resectoscope (1 unit)	2.11.5 With compatible laser resectoscope (1 unit)
1.11.6 With compatible cystonephroscope (1 unit)	2.11.6 With compatible cystonephroscope (1 unit)
1.11.7 With Uninterruptible Power supply (6KVA)	2.11.7 DELETED
1.11.8 With safety goggles (at least 2 pieces)	2.11.7 With safety goggles (at least 2 pieces)
1.11.9 With fiber optic stripper (at least 1 unit)	2.11.8 With fiber optic stripper (at least 1 unit)
1.11.10 With ceramic scissors (at least 1)	2.11.9 With ceramic scissors/cutter/s (at least 1)
1.11.11 Footswitch	2.11.10 Footswitch
1.11.12 UPS specific to the unit	2.11.11 Appropriate online UPS
1.11.13 With installation of necessary power adapters appropriate to the system	2.11.12 With installation of necessary power adapters appropriate to the system
	Please see attached Revised Technical Specifications
Bid Proposal Forms	Please see attached Revised Bid Proposal Form

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 25th day of October 2021 in Quezon City.

VIOLETA M. VALDERRAMA, MD
SBAC Chairman



Section VI.

Revised Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Qty./ UOM	Total	Delivered, Weeks/Months	Place of Delivery
1	Supply and Delivery of Laser Machines for Stones, Tissue and Prostate A) One (1) Unit Thulium B) One (1) Unit Holmium	One (1) lot		Within Ninety (90) calendar days	NKTI SMD

Standard Payment Terms: Payments shall be made promptly by NKTI, within sixty (60) calendar days from submission of complete documents *i.e.* invoice or claim by the Supplier.

Conforme:

Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____



Republic of the Philippines
National Kidney and Transplant Institute
Bids and Awards Committee
East Avenue, Quezon City 1100
8981-0300 / 9881-0400 local 1156/1186
<http://www.nkti.gov.ph/>

Section VII.

Revised Technical Specifications

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.

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

	1.5 Aiming beam:	
	1.5.1 Red (650 nm) or green (532 nm) on choice,	
	1.5.2 adjustable <5 mW) - Class 3R	
	1.6 Electrical requirements:	
	1.6.1 230/208 Vac, single phase; 50/60 Hz; 16/18A	
	1.7 Cooling:	
	1.7.1 Internal chiller	
	1.8 Noise level:	
	1.8.1 Less than 58 dBA	
	1.9 Operating temperature:	
	1.9.1 Within 10°C - 30°C	
	1.10 Must be capable of incision, excision, resection, ablation, vaporization, coagulation and hemostasis of soft tissue and in lithotripsy	
	1.11 Accessories:	
	1.11.1 With compatible 800 micron fiber, reusable for at least 10x (#10 pieces)	
	1.11.2 With compatible 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 with disposable Blades	
	1.11.5 Laser Resectoscope	
	1.11.6 Safety Goggles	
	1.11.7 Laser Fiber Stripper	
	1.11.8 Ceramic scissors/Ceramic Cutter/s 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	Laser Machine, Holmium	
	2.1 Wavelength:	
	2.1.1 2,1 μm	
	2.2 Power:	
	2.2.1 Up to 100 W	
	2.3 Treatment mode:	
	2.3.1 Continuous wave or pulsed (min 5 ms - up to 80 Hz)	
	2.4 Beam delivery:	
	2.4.1 Varying range of flexible silica, frontal firing fibers	
	2.5 Aiming beam:	
	2.5.1 532 nm (adjustable <5 mW) - Class 3R	
	2.6 Electrical requirements:	
	2.6.1 230 Vac; 50/60 Hz; 6.2 kVA - 208 Vac; 50/60 Hz; 6.2 kVA	
	2.7 Cooling:	
	2.7.1 Internal chiller	
	2.8 Noise level:	
	2.8.1 Less than 59 dBA	
	2.9 Operating temperature:	
	2.9.1 Within 10°C - 30°C	
	2.10 Must be capable of incision, excision, resection, ablation, vaporization, coagulation and hemostasis of soft tissue and in lithotripsy	
	2.11 Accessories:	
	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: _____

REVISED BID PROPOSAL FORM

IB No. 21-140: One (1) Lot Supply and Delivery of Laser Machines for Stones, Tissue and Prostate

A) One (1) Unit Thulium

B) One (1) Unit Holmium

Opening of Bids: _____

BAC Conference Room, G/F NKTl Main Building

Item No.	Particulars	QTY/ UOM	Approved Budget Cost		Supplier	BID PROPOSAL		Remarks
			Unit Cost	Total Amount		Unit Cost	Total Amount	
	THULIUM	unit	9,800,000.00	9,800,000.00				
	HOLMIUM	unit	9,000,000.00	9,000,000.00				
GRAND TOTAL				18,800,000.00				

This Bid Proposal shall be accompanied by cost breakdown of accessories

Printed Name of Company_____
Date_____
Signature_____
Address_____
Telephone Number_____
Printed Name and Designation