



Republic of the Philippines
Department of Health
Regional Office No. XI
SOUTHERN PHILIPPINES MEDICAL CENTER
J.P. Laurel Avenue, Davao City



TECHNICAL SPECIFICATIONS

ONE (1) LOT PATTERN SCANNING LASER SYSTEM

(Name of Project)

Instructions:

Bidders must state in the column under **Statement of Compliance** the word 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” 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 Bidders 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 provisions of **ITB** Clause 3.1(a) (ii) and/or **GCC** Clause 2.1(a) (ii).

Bidder may submit offer which provides for superior specifications and /or better terms and conditions to the government at no extra cost. However, these shall not be given any bonus, credit or premium in the bid evaluation

Prepared by Technical Working Group

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<i>Item</i>	<i>Procuring Entity's Specification</i>	<i>Bidder's Specification as Technical Offer</i>	<i>Statement of Compliance</i>
<u>ONE (1) LOT PATTERN SCANNING LASER SYSTEM</u>	<ul style="list-style-type: none"> <u>ONE (1) UNIT BRAND NEW 532 NM GREEN PATTERN SCANNING LASER SYSTEM</u> <p>Specifications of 532 nm Laser System:</p> <ol style="list-style-type: none"> Wavelength: 532 nm Green Weight: at least 9.0 kg Dimensions: 30-31 cm in W x 35 – 36 cm in D x 21-22cm in H Connector Type: RFID/ Resistor Power requirement: 100-240 VAC, 60 Hz Cooling: Air/Thermoelectric Cooling (TEC) cooled Exposure Duration: 10ms – 3000ms or continuous wave to 60 seconds Exposure Interval: 10ms – 3000 ms or single pulse Shortest Pulse Duration: 0.05 – 1.00 ms Shortest Pulse Interval: 1.00 – 10.00 ms Aiming laser: Diode laser, 635 nm nominal Delivery Device: 0 – 2000 mW Power Output <ol style="list-style-type: none"> Slit Lamp Adapter: 0 – 2000 mW Laser Indirect Ophthalmoscope: 0 -2000 mW 		

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<p><u>ONE (1) LOT</u> <u>PATTERN</u> <u>SCANNING LASER</u> <u>SYSTEM</u></p> <p><i>(continuation)</i></p>	<p>14. Other features:</p> <ul style="list-style-type: none"> a. Quick and simple selection of multiple delivery devices for RFID and SMA b. Dual port al alternative delivery devices c. Graphic touch screen interface d. Programmable memory presets for multiple users <p>15. Accessories</p> <ul style="list-style-type: none"> a. Remote control <ul style="list-style-type: none"> i. Compact design for easy placement or use in sterile field ii. View displays and adjust parameters from 2 vantage points for increased convenience and efficiency b. Wireless Footswitch <ul style="list-style-type: none"> i. With power-adjust to control laser actuation and power settings c. Short pulse for fovea- friendly laser therapy for retinal disorders <ul style="list-style-type: none"> i. Tissue sparing capabilities for retinal laser sessions ii. New alternative for treatment of refractory and sub-clinical edema d. Repeatable laser trabeculoplasty for glaucoma therapy 		

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<p><u>ONE (1) LOT</u> <u>PATTERN</u> <u>SCANNING LASER</u> <u>SYSTEM</u></p> <p><i>(continuation)</i></p>	<ul style="list-style-type: none"> e. One (1) unit Laser Indirect Ophthalmoscope f. One (1) unit Indirect Contact Laser Lens for treatment of posterior pole and macular grid <ul style="list-style-type: none"> i. Double aspheric design ii. Field of View: 74°/88° iii. Image Mag.: 1.08x iv. Laser Spot: 0.93x v. Contact Diameter: 15mm g. One (1) unit 28 D Binocular indirect ophthalmoscopy lens <ul style="list-style-type: none"> vi. Double aspheric vii. Steam autoclavable viii. Field of View: 53°/69° ix. Image Mag.: 2.27x x. Laser Spot: 0.44x xi. Contact Diameter: 33mm 		

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<p><u>ONE (1) LOT</u> <u>PATTERN</u> <u>SCANNING LASER</u> <u>SYSTEM</u></p> <p><i>(continuation)</i></p>	<ul style="list-style-type: none"> h. Uninterrupted Power Supply: At least 150% of the total power capacity of the equipment i. Two (2) units Stools <ul style="list-style-type: none"> i. Pneumatic assist seat adjustment ii. Five-leg base iii. At least 15" wide seat cushion j. One (1) unit Steel Cabinet Vertical with 3 drawers <ul style="list-style-type: none"> i. All metal construction, steel ball bearing ii. Dimensions: Width: 45-50cm; Length: 60-65 cm; Height: 100-105cm iii. Accessories: file driver iv. Central locking system 		

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<p><u>ONE (1) LOT PATTERN SCANNING LASER SYSTEM</u></p> <p><i>(continuation)</i></p>	<p>Specifications for Scanning Laser Delivery System for 532nm Laser:</p> <ol style="list-style-type: none"> 1. Wavelength: 532 NM 2. Laser Energy Source: Frequency doubled solid-state and direct diode 3. Maximum Power: 2W 4. Exposure Duration: 10 -3000 ms 5. Exposure Interval: 10- 3000 ms 6. Shortest Pulse Duration: 0.05 – 1.00 ms 7. Shortest Pulse Interval: 1.00 – 10.00 ms 8. Aiming Beam: Diode laser, 635 nm nominal 9. Patterns: Grid (2x2 – 7x7), Circle, Triple Arc 10. User Interface: Touchscreen and knobs 11. Slit lamp can be CSO SL 980, Zeiss 30 SL, Zeiss SL 130, or equivalents 12. Spot Sizes <ol style="list-style-type: none"> a. Single spot: 50µm, 100 µm, 200 µm, 300 µm, 500 µm b. Multi-spot: 100 µm, 200 µm, 300 µm, 500 µm 13. Power supply: 100 -240 VAC, 60Hz 14. Other components: <ol style="list-style-type: none"> a. Scanning Slit Lamp Adapter b. Control Box c. Uninterrupted Power Supply: At least 150% of the total power capacity of the equipment 		

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<p><u>ONE (1) LOT PATTERN SCANNING LASER SYSTEM</u></p> <p><i>(continuation)</i></p>	<ul style="list-style-type: none"> <u>ONE (1) UNIT BRAND NEW 577 NM YELLOW PATTERN SCANNING LASER</u> <p>Specifications For 577 nm Yellow Pattern Scanning Laser:</p> <ol style="list-style-type: none"> Wavelength: 577 nm Green Weight: at least 9.0 kg Dimensions: 30-31 cm in W x 35 – 36 cm in D x 21-22cm in H Connector Type: RFID/ Resistor Power supply: 100-240 VAC, 60 Hz Cooling: Whisper fan Exposure Duration: 10ms – 3000ms Exposure Interval: 10ms – 3000 ms Shortest Pulse Duration: 0.05 – 1.00 ms Shortest Pulse Interval: 1.00 – 10.00 ms Aiming laser: Diode laser, 635 nm nominal Delivery Device: Portable Slit Lamp Adapter: 0 – 1800 mW Power Output: Laser Indirect Ophthalmoscope: 0 -2000 mW 		

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<p><u>ONE (1) LOT</u> <u>PATTERN</u> <u>SCANNING LASER</u> <u>SYSTEM</u></p> <p><i>(continuation)</i></p>	<p>14. Other features:</p> <ul style="list-style-type: none"> a. Quick and simple selection of multiple delivery devices for RFID and SMA b. Dual port al alternative delivery devices c. Graphic touch screen interface d. Programmable memory presets for multiple users <p>15. Accessories:</p> <ul style="list-style-type: none"> a. Remote control <ul style="list-style-type: none"> i. Compact design for easy placement on a slit lamp or use in the operating room ii. Displays can be seen from multiple vantage points b. Wireless Power-Adjust Footswitch <ul style="list-style-type: none"> i. With power-adjust to control laser actuation and power settings c. Continuous laser wave mode for optimal thermal rise and coagulation for use in many clinical applications d. Continuous laser wave mode that can be distributed into shorter laser pulses (pulse mode) for more precise confinement of energy delivered e. Slit lamp adapter 		

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<p><u>ONE (1) LOT</u> <u>PATTERN</u> <u>SCANNING LASER</u> <u>SYSTEM</u></p> <p><i>(continuation)</i></p>	<ul style="list-style-type: none"> f. One (1) unit Laser Indirect Ophthalmoscope g. One (1) unit Indirect Contact Laser Lens for Extreme Wide Field Examination and Laser PRP Treatment <ul style="list-style-type: none"> i. Double aspheric design ii. Field of View: 160°/165° iii. Image Mag.: 0.50x iv. Laser Spot: 2.0x h. One (1) unit 20 D Binocular indirect ophthalmoscopy lens <ul style="list-style-type: none"> i. Double aspheric ii. Steam autoclavable iii. Field of View: 46°/60° iv. Image Mag.: 3.13x v. Laser Spot: 0.32x vi. Contact Diameter: 50mm i. Uninterrupted Power Supply: At least 150% of the total power capacity of the equipment j. Two (2) units Stools <ul style="list-style-type: none"> i. Pneumatic assist seat adjustment ii. Five-leg base iii. At least 15" wide seat cushion k. One (1) unit Steel Cabinet Vertical with 3 drawers <ul style="list-style-type: none"> i. All metal construction, steel ball bearing ii. Dimensions: Width: 45-50cm; Length: 60-65 cm; Height: 100-105cm 		

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<p><u>ONE (1) LOT PATTERN SCANNING LASER SYSTEM</u></p> <p><i>(continuation)</i></p>	<p>Specifications for Scanning Laser Delivery System For 577nm Laser:</p> <ol style="list-style-type: none"> 1. Wavelength: 577 NM 2. Laser Energy Source: Frequency doubled solid-state and direct diode 3. Maximum Power: 2W 4. Exposure Duration: 10 -3000 ms 5. Exposure Interval: 10- 3000 ms 6. Shortest Pulse Duration: 0.05 – 1.00 ms 7. Shortest Pulse Interval: 1.00 – 10.00 ms 8. Aiming Beam: Diode laser, 635 nm nominal 9. Patterns: Grid (2x2 – 7x7), Circle, Triple Arc 10. User Interface: Touchscreen and knobs 11. Slit lamp can be CSO SL 980, Zeiss 30 SL, Zeiss SL 130, or equivalents 12. Spot Sizes <ol style="list-style-type: none"> a. Single spot: 50µm, 100 µm, 200 µm, 300 µm, 500 µm b. Multi-spot: 100 µm, 200 µm, 300 µm, 500 µm 13. Power supply: 100 -240 VAC, 60Hz 14. Other components: <ol style="list-style-type: none"> a. Scanning Slit Lamp Adapter b. Control Box 15. Uninterrupted Power Supply: At least 150% of the total power capacity of the equipment 		

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<p><u>ONE (1) LOT PATTERN SCANNING LASER SYSTEM</u></p> <p><i>(continuation)</i></p>	<ul style="list-style-type: none"> • <u>ONE (1) UNIT BRAND NEW 810 NM PATTERN SCANNING LASER</u> <p>Specifications For 810 nm Pattern Scanning Laser:</p> <ol style="list-style-type: none"> 1. Wavelength: 810 nm Infrared 2. Weight: at least 5.0 kg 3. Dimensions: 17-18 cm H x 30 -31 cm W x 30 -31 cm D 4. Connector Type: Resistor 5. Power supply: 100-240 VAC, 60 Hz 6. Exposure Duration <ol style="list-style-type: none"> a. Short Pulse: 10 – 9000 ms b. Long Pulse: 10 seconds – 30 minutes 7. Exposure Interval: 50 – 1000 ms 8. Shortest pulse duration: 0.025 – 1000ms 9. Shortest pulse interval: 1.00 – 9.50 ms 10. Aiming laser: Diode laser, 655 nm nominal 11. Procedures: <ol style="list-style-type: none"> a. Laser Trabeculoplasty b. Iridotomy c. Transcleral Cyclophotocoagulation d. Panretinal Photocoagulation e. Focal Laser and Grid Laser 		

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<p><u>ONE (1) LOT</u> <u>PATTERN</u> <u>SCANNING LASER</u> <u>SYSTEM</u></p> <p><i>(continuation)</i></p>	<p>12. Delivery Device: Portable SLA: 0 -1300 mW</p> <p>13. Power Output</p> <p style="padding-left: 20px;">a. LIO: 0 -1500 mW</p> <p style="padding-left: 20px;">b. Glaucoma probe: 0-2000 mW</p> <p>14. Accessories:</p> <p style="padding-left: 20px;">a. Three (3) units Probe for trans scleral cyclophotocoagulation</p> <p style="padding-left: 40px;">i. Standard handle: 10-11 cm</p> <p style="padding-left: 40px;">ii. Treatment wavelength: Laser diode, 810 nm</p> <p style="padding-left: 40px;">iii. Fiber diameter: 600 µm</p> <p style="padding-left: 40px;">iv. Sterile condition, single use</p> <p style="padding-left: 20px;">b. One (1) unit Laser trabeculoplasty lens</p> <p style="padding-left: 20px;">c. One (1) unit probe for transcleral retinal photocoagulation</p> <p style="padding-left: 40px;">i. Treatment wavelength: Laser diode, 810 nm</p> <p style="padding-left: 40px;">ii. Fiber diameter: 600 µm</p> <p style="padding-left: 20px;">d. One (1) unit Indirect Contact Laser Lens for Extreme Wide Field Examination and Laser PRP Treatment</p> <p style="padding-left: 40px;">i. Double aspheric design</p> <p style="padding-left: 40px;">ii. Field of View: 160°/165°</p> <p style="padding-left: 40px;">iii. Image Mag.: 0.50x</p> <p style="padding-left: 40px;">iv. Laser Spot: 2.0x</p> <p style="padding-left: 20px;">e. One (1) unit Laser Indirect Ophthalmoscope (LIO)</p>		

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<p><u>ONE (1) LOT PATTERN SCANNING LASER SYSTEM</u></p> <p><i>(continuation)</i></p>	<p>Specifications for Scanning Laser Delivery System For 810 Nm Laser:</p> <ol style="list-style-type: none"> 1. Wavelength: 810 NM 2. Maximum Power: 2W 3. Exposure Duration: 10 -3000 ms 4. Exposure Interval: 10- 3000 ms 5. Shortest Pulse Duration: 0.05 – 1.00 ms 6. Shortest Pulse Interval: 1.00 – 10.00 ms 7. Patterns: Grid (2x2 – 7x7), Circle, Triple Arc 8. User Interface: Touchscreen and knobs 9. Slit lamp can be CSO SL 980, Zeiss 30 SL, Zeiss SL 130, or equivalents 10. Spot Sizes <ol style="list-style-type: none"> a. Single spot: 50µm, 100 µm, 200 µm, 300 µm, 500 µm b. Multi-spot: 100 µm, 200 µm, 300 µm, 500 µm 11. Power supply: 100 -240 VAC, 60Hz 12. Other components: <ol style="list-style-type: none"> a. Scanning Slit Lamp Adapter b. Control Box 13. Uninterrupted Power Supply: At least 150% of the total power capacity of the equipment 		

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<u>ONE (1) LOT</u> <u>PATTERN</u> <u>SCANNING LASER</u> <u>SYSTEM</u> <i>(continuation)</i>	14. Two (2) units Stools i. Pneumatic assist seat adjustment ii. Five-leg base iii. At least 15" wide seat cushion 15. One (1) unit Steel Cabinet Vertical with 3 drawers iv. All metal construction, steel ball bearing v. Dimensions: Width: 45-50cm; Length: 60-65 cm; Height: 100-105cm		

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<p><u>ONE (1) LOT PATTERN SCANNING LASER SYSTEM</u></p> <p><i>(continuation)</i></p>	<p>Other terms & conditions of acceptability:</p> <ol style="list-style-type: none"> 1. The equipment must be BRAND-NEW and under warranty including spare parts for at least 3 years. Supplier must bind itself to conduct preventive maintenance on a quarterly basis at its own expense (including labor and cost of spare parts). 2. All machines must be manufactured by a known and reputable company compliant with ISO or its equivalent for equipment only. 3. The equipment / machine must be able to comply with its installation and operation qualification which would be conducted in the presence of SPMC Biomedical Technician, End-user and the Company Engineer. 4. In line with the ISO standard requirement, the supplier's engineer or technical personnel must be capable of conducting annual calibration and the issuance of certificate for the said calibration based on the following data: <ol style="list-style-type: none"> a. Reference standards b. National Institute of Standards and Technology traceability c. Reference values d. Validity period e. Uncertainty of measurement 		

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