



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 BRAND NEW DIGITAL SLITLAMP MICROSCOPES AND CMOS CAMERAS

(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 BRAND NEW DIGITAL SLITLAMP MICROSCOPES AND CMOS CAMERAS</u>	<ul style="list-style-type: none">• <u>FOUR (4) UNITS HAAG-STREIT TYPE SLIT LAMP</u><ol style="list-style-type: none">1. Halogen Illumination with continuous adjustment2. Continuous adjustable slit beam width of 0 to 9mm; can be altered gradually3. Continuous adjustable slit beam length of 1 to 8mm; can be altered gradually4. Multiple available apertures ranging from at least 0.2mm to 9mm5. Slit Angle of 0 to 180 degrees with horizontal scanning capability6. Galilean converging binoculars with Pupillary Distance of at least 55mm7. 3-step rotating magnification drum (10x, 16x, 25x)8. With 12.5x eyepiece w/ diopter adjustment of +/- 5D9. Multiple available filters including, blue filter, red-free filter, ND filter, 13% transmission, UV Cut filter, IR cut filter10. Available inclination of 5, 10, 15, 20 degrees11. Can be upgraded with CMOS camera that has a software that provides comprehensive image viewing and data management compatible with the unit12. Power supply: 100-240 VAC, 60 Hz		

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<u>ONE (1) LOT BRAND NEW DIGITAL SLITLAMP MICROSCOPES AND CMOS CAMERAS</u>	<p>13. Accessories Included:</p> <ul style="list-style-type: none">a. One (1) unit ophthalmic motorized table per slit lamp with up and down movement, Voltage: AC 220V/50Hz, Power: 60Wb. Two (2) units 5 wheeled adjustable stools per slit lamp, adjustable height and seat made of upholstered foamc. IV stand with 4 hooks, caster wheels and braked. Table<ul style="list-style-type: none">i. Dimensions: Length: 100-105cm; Width: 45-50cm; Height: 70-80cmii. With 3 drawerse. Glass Steel cabinet<ul style="list-style-type: none">i. Dimensions: Length: 90-100cm; Width: 40-50cm; Height: 100-110 cmf. Uninterrupted Power Supply: at least 150% of the total power capacity of the equipmentg. At least four (4) pieces spare Halogen Bulb		

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<p><u>ONE (1) LOT BRAND NEW DIGITAL SLITLAMP MICROSCOPES AND CMOS CAMERAS</u></p> <p><i>(continuation)</i></p>	<ul style="list-style-type: none"> • <u>TWO (2) UNITS ZEISS TYPE SLIT LAMP</u> <ol style="list-style-type: none"> 1. Upgradable with CMOS Camera 2. Type: Galilean magnification changer with converging binocular tubes 3. Magnification selection: 5 steps by drum rotation 4. Eyepiece: 12.5x 5. Diopter range: -5D to +5D 6. Magnification Ratio (Field of View): <ul style="list-style-type: none"> - 6.37X (35.1mm) - 9.94x (22.5mm) - 15.87x (14.1mm) - 25.37x (8.8mm) - 39.62x (5.6mm) 7. Slit Width: Continuous from 14 mm to 0mm (14mm circle) 8. Slit Length: Continuous from 14mm to 1mm (14 mm circle) 9. Slit Aperture: 14/10/5/2/1/0.2 mm 10. Slit Angle: 0 to 180 degree with horizontal scanning capability 11. Filters: Blue, Red-free, Amber, UV Cut (Normal use), IR Cut (Normal Use); Yellow Filter 12. Illumination: Halogen 13. Power supply: 100-240 VAC, 60 Hz 		

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