



Republic of the Philippines
PROVINCE OF ZAMBOANGA DEL NORTE
BIDS AND AWARDS COMMITTEE
Provincial Capitol, Estaka, Dipolog City
Email add: bidsandawards22@gmail.com

November 17, 2023

INVITATION TO BID

The Provincial Government of Zamboanga del Norte through the Bids and Awards Committee (BAC) is inviting interested parties/ bidders to bid for the following contract:

Contract ID:	PR#300-23-11-080(Q)
Contract Name:	Procurement of Medical Equipment (Double Dome Ceiling Operating Lights with Camera System)
Location/Purpose:	For Operating Room of Zamboanga del Norte Medical Center use.
Approved Budget for the Contract (ABC):	P6,000,000.00 (inclusive of all applicable taxes)

- Bidders/ contractors must have an expertise in undertaking a similar project, completed at least two similar contracts which the equivalent amount is at least 50% of the proposed project for bidding within the last three years.
- Bidders are inform that the delivery term is 30 calendar days upon receipt of Notice to Proceed.
- Bidders/ Contractors shall submit their one (1) copy sealed envelope containing their technical and financial documents
- Documents submitted must be in accordance with the checklist provided and must have a corresponding label or name plates.
- The eligibility check/ screening as well as the Preliminary Examination of Bids shall use the non- discretionary "pass/ fail" criteria.
- Post qualification of the Lowest/ Single bids shall be conducted.
- All particulars relative to Eligibility Statement and Screening, Bid Security, Performance Security, Evaluation of Bids, Post Qualification and Award of the Contract shall be governed by the pertinent provision of RA 9184 and its Implementing Rules and Regulations (IRR).
- All bids must be accompanied by a bid security in any of the acceptable forms in the amount stated in ITB Clause 14.
- Bidding is restricted to Filipino Citizens/ sole proprietorships, partnerships or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.

The schedules of activities are listed as follows:

BAC ACTIVITIES	SCHEDULE
Advertisement / Posting	November 18 - 24, 2023
Pre-bid Conference	November 28, 2023 @ 09:00AM
Availability and Issuance of Bidding Documents	November 18, 2023 – December 11, 2023 @ 08:30AM
Deadline for the Submission of Bids	December 11, 2023 @ 08:30 AM
Bid Opening and Evaluation	December 11, 2023 @ 09:00AM

- Payment for bidding documents is a non- refundable amount of **Ten Thousand Pesos Only (Php10,000.00)** payable to the Office of the Provincial Treasurer, Provincial Capitol Building, Dipolog City.
- Prospective Bidders may obtain further information from the Office of the Bids and Awards Committee, Provincial Capitol Building during office hours @ 8:00AM - 5:00PM.
- Bids must be duly received by the BAC Secretariat through manual submission at the address stated above.
- The Provincial Government of Zamboanga del Norte reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- **Bidding Documents will be electronically uploaded to the Philgeps website of the Provincial Office of Zamboanga del Norte at bidsandawards22@gmail.com.**

ATTY. RAFAEL R. OSABEL, JR.
BAC Chairman

Annex A:

Procurement of Medical Equipment (Double Dome Ceiling Operating Lights with Camera System)

PR# 300-23-11-080(Q)

ABC: **P6,000,000.00**

1. *1 unit Double Dome Ceiling Operating Lights with Camera System*

Illumination (Lux) at 1meter Distance at 160, 000 Lux for both lamp heads

Spring Arm Length 600 to 1200mm

Luminance Adjustment/Dimming Range in 12 Steps 10-100% (16,000 to 160,000Lux)

Focus size 150-350mm

Radiation Power 650W/m²

Color Temperature in 6 Steps (Variable with Mixture of LEDs)

3500, 3750, 4050, 4350, 4650, 5000k

Color Rendering Index Ra: 96

Lighting Depth/ Depth of illumination 70-150cm

Diameter Light Head Dome is 70cm

Rotation in all pivots: 360 degrees

Temperature increase in the operating head is <0.5°C

Number of LED Bulbs per Lamp Head is 78

Power Supply 110-240V, 50/60Hz

Micro Processor Control Multi-reflector technology for clear tissue visualization

And zero image interference while electrosurgery.

Modes and Application

A. EndoMode

B. Deep Cavity

C. Surface Mode

D. Normal Mode

Mixture of white and yellow LEDs Light technology with low heat generation

From IR radiation yields natural day

Sun light for better illumination and visualization of blood vessels.

Proper central illuminance -Provide shadow free illumination with multi-lens

Sensor system technology that controls the LED illumination automatically.

Lights yields unique counter balance; drift free, homogeneous, cold and light

Effect resulting minimal eye strain for surgeon and also infrared free with a

Temperature of less than near light head. Aerodynamic design of dome

Minimized laminar air flow turbulence. Dome head with 360°mobility

And have counter balance to fix the domes at and position allow movement for Up and down,

ABS coated aluminum dome design is seamless & screw less overed with

Scratch resistant glass lined with internal gaskets

Dome is provided with detachable, sterilizable and lockable handle at the center

Of the dome and there is an option for adjusting the focus manually from the handle

LED with a life span of more than 50,000 hours

HD Camera: mage device of HD Camera: 3 1/3-type CMOS View HAD CCD

Technology

Effective picture elements: 2.3 Million Pixels

Video standard: HD 1080P/i (1920 x 1080)

Digital zoom: 12x (312x with optical zoom)

Lens: 20 x optical zoom, f-4.1 mm (wide) to 73.8 mm (tele), F1.4 to F3.0

Viewing angle (H): 48.0o (wide) to 2.80 (tele)

Minimum object distance: 290 mm (wide), 800 mm (tele)

Electronic shutter: 1/2 – 1/10,000s

Focusing System Auto (Sensitivity: normal, low), One-push AF Manual, Infinity

Interval AF, Zoom Trigger, AF

Additional Compliances:

**Must have office branch in Zamboanga Peninsula (submit picture of the office)*

Inclusions Freebie

**AVR*

**Spare Bulb*

**Surgical Lights Handle*

*****Nothing Follows*****