

Republic of the Philippines PROVINCE OF ZAMBOANGA DEL NORTE BIDS AND AWARDS COMMITTEE

Provincial Capitol, Estaka, Dipolog City Email add: <u>bidsandawards22@gmail.com</u>

May 07, 2024

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#TF 24-04-027(Q)
Contract Name:	Procurement of Laboratory Equipment (Advanced Fully Automated Random Access
	Coagulation Analyzer)
Location/Purpose:	To be used at the Clinical Laboratory of Zamboanga del Norte Medical Center. [DOH-RLED]
_	requirement]
Approved Budget for the	P3,360,000.00
Contract (ABC):	(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	May 08 - 14, 2024	
Pre-bid Conference	May 16, 2024 @ 09:00AM	
Availability and Issuance of Bidding Documents	May 08 - 30, 2024 @ 08:30AM	
Deadline for the Submission of Bids	May 30, 2024 @ 08:30 AM	
Bid Opening and Evaluation	May 30, 2024 @ 09:00AM	

- Payment for bidding documents is a non- refundable amount of **Five Thousand Pesos Only** (**Php5,000.00**) payable to the Office of the Provincial Treasurer, Provincial Capitol Building, Dipolog City.
- Prospective Bidders may obtain further information from the <u>Office of the Bids and Awards Committee</u>, <u>Provincial Capitol Building during office hours</u> @ 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 <u>bidsandawards22@gmail.com</u>.

ATTY. RAFAEL R. OSABEL, JR. BAC Chairman

Annex A:

Procurement of Laboratory Equipment (Advanced Fully Automated Random Access Coagulation Analyzer)

PR# TF 24-04-027(Q) ABC: **P3,360,000.00**

1. 1 unit Advanced Fully Automated Random Access Coagulation Analyzer

Technical Specifications

Analyzer: Fully Automated Random Access Coagulation Analyzer

Throughput

PT: 45 Tests Tests/Hour APTT: 30 Tests/Hour PT/APTT: 35 Tests/Hour **Principal of Detection**

Clotting: Scattered Light Detection Method

Chromiogenic: Colorimetric Method

Immunoturbidimetry: Latex Enhanced Turbidimetric Method

Detection Channels: Seven numbers

Detection optics: LED Based with 640nm, 405nm, and 575nm

Incubation Channels: Eight numbers

Clot Detection: Clot detection Curve Monitoring

Sample ID: 20 Characters custom, automatic generation possible Units of measurements: seconds, dOD, %Ratio, INR, Dfbg

Samples Types: STAT, patient sample, control

Minimal Sample volumes: PT, APTT, TT, 50μ, Erba D-Dimer R: 15μl

No. of Sample Racks: Three

Total Number of Samples: 27 numbers, continuous loading

Sample Bar code Reader: Yes Tests per group: Ten Tests

Reagents on-board: 20 reagents cooled at 13-15°C. 3 reagent locations for Clean, Diluent and buffer

Dispensing: Pre-heating probe, with level sensing and vertical obstruction detection

Calibration Mode: Manual and Automatic

Calibration: 6 Calibration

Reagent Management: Lot Number, Expiry, Reagent Name and Type, Volume monitoring

Analysis modes: Re-dilution, Re-Testing, Repeat analysis

Incubation: Detector

Sample Incubator Section: 37°+ 1°C Reagent Pipette : 37°C+ 1°C

Quality Control algorithm: L-J Multirules, 12 levels Display: 8" LCD Graphical touch screen display

Printer: Built-in printer

Operating System: Windows XP

Database: 100,000 test results, 10,000 clot curves

Interference: No interference for Haemolysed, Icteric, Lipemic (HIL) samples

Factor Assay: Generation of Standard Curve Mains Input: AC 100V/220V, 50Hz or 60Hz

Input power: 400VA Operational environment

Storage environment: -20°C - 55°C, relative humidity ≤85°%

Dimension LxWxH: 660x580x510

Wight: 53kg System:

.PC Operating System: Windows 10

.Host Interface: RS232C .Results Storage: 1,00,000 tests

.Water Consumption: Max 5 liters/hour .Dimension (WxDxH mm): 870x670x625

.Weight (kg): 120

Nothing Follows