



Republic of the Philippines
WESTERN MINDANAO STATE UNIVERSITY
Zamboanga City
Telephone No.: 062-992-2837
www.wmsu.edu.ph

INVITATION TO BID

The Western Mindanao State University, through its Bids and Awards Committee (BAC), is inviting PhilGEPS registered suppliers to apply for eligibility and to submit bids for the item mentioned hereunder:

1. 1 Unit **Fourier Transform Infrared (FTIR) Spectroscopy**
- Specification:
- * Sealed and Desiccated spectrometer with BaF₂-coated KBr windows
 - * Dynamically aligned interferometer for continuous signal optimization
 - * High-Performance-Deuterated Triglycine Sulfate detector
 - * Appropriate chemical coated beam splitter (7800-350 cm⁻¹)
 - * Mid IR source, externally mounted and user-replaceable
 - * Integrated heat and humidity electronic sensors
 - * Regenerable metal case desiccant canister with humidity indicator
 - * With interface to desktop computer
 - * Standard Resolution (variable resolution from 32 to 0.8 cm⁻¹)
 - * Spectral Range 7800-350 cm⁻¹
 - * Transmission accessory with suitable holders including those for polymer films, liquid cell, emulsion cells, KBr pellets, gas cells and cuvettes up to 10cm long
 - * With purging mechanism
 - * With status monitor system status
 - * With power cord 220V, 3 Conductor
 - * With software for data collection, visualization, processing and analysis tools
 - * With ATR Optical Base
 - * With AR Diamond Crystal Plate for ATR
 - Single Reflection Diamond Crystal Plate-High Throughout
 - Spectral range with KBr/DTGS optics: 7800-350 cm⁻¹ or better
 - * Workstation (Complete desktop set with LCD monitor and printer)
- CISS
- Installation and Training should provide:
- Coverage:
- I - Site inspection and check-up of the instrument
 - II - Installation and Test Run
 - III - Training of the end-users
- * Basic Theory
 - * Sample Handling Technique
 - * Hands on-training

- * Software and Interpretation of results
- * Maintenance and Troubleshooting
- * With free Technical Support

The criteria to be used for the eligibility check of the prospective bidders, examination and evaluation of bids, post-qualification and all matters relevant to this procurement shall be in accordance with Republic Act. No. 9184 (The Government Procurement Reform Act) and its Implementing Rules and Regulations.

Interested bidders may obtain further information from WMSU BAC Secretariat regarding the checklist of eligibility and technical requirements.

IMPORTANT NOTICE FOR BIDDERS:

1. Bidding papers shall be available upon payment of a non-refundable fee of Five Thousand Pesos Only (Php. 5,000.00). Eligible bidders that will download the bidding paper from the PhilGEPS website shall pay the said fee upon submission of their bids. (Please attached the Xerox copy of the Official Receipt)
2. All bidders' are required to post a Bid Security, at least Two (2%) Percent of the ABC in the form of Cash, Cashier's Check or Manager's Check or may submit Bid Securing Declaration. Bids without Bid Security will not be considered.
3. The Bidder shall prepare an original of the Eligibility Documents, Technical Proposal, Financial Proposal and clearly mark each "ORIGINAL – ELIGIBILITY DOCUMENTS", "ORIGINAL - TECHNICAL PROPOSAL", and "ORIGINAL – FINANCIAL PROPOSAL", respectively. Bidders shall submit three (3) copies of each bidding documents- "Original", Copy 1", and Copy 2". State the unit price of each item and the total bid price and also state the shortest time of delivery and submit your quotation duly signed by your representative in a sealed envelope.
4. Bid opening shall be on May 2, 2017 at 9:00 A.M. at College of Law Library, WMSU, Zamboanga City, Philippines, 7000. Bids will be opened in the presence of the Bidders representatives who choose to attend at the address above. Late bids shall not be accepted.
5. Price validity shall be for a period of 120 calendar days.
6. Bidders shall submit original brochures showing certifications of the product being offered.
7. Warranty shall be for a period of Six (6) months for supplies and materials. One (1) year for equipment, from date of acceptance by WESTERN MINDANAO STATE UNIVERSITY.
8. Bids received in excess of the ABC shall be automatically rejected at Bid Opening.

The WESTERN MINDANAO STATE UNIVERSITY reserves the right to reject any or all Bids and to accept the bid most advantageous to the government, and to award the contract by lot, if warranted.