



PROJECT : SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF VARIOUS EQUIPMENT

LOCATION: DOST Compound, Gen. Santos Ave., Bicutan, Taguig City

OWNER : Industrial Technology Development Institute (ITDI)

SUBJECT : BID BULLETIN NO. 1

Date : May 27, 2022

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This Bid Bulletin No. 1 is being issued to Bidders for their information and guidance in the preparation of their bids and shall be taken into consideration in their proposal. This bid bulletin will form part of the contract for this project.

1. Governing Rules:

Bidding and contract award for the above project shall be governed by the Revised Implementing Rules and Regulations of RA 9184 and the Philippine Bidding Documents (PBD), Fifth Edition, October 2016. Any discrepancy between the General Conditions and RA 9184, R.A 9184 shall prevail.

2. Marking and Sealing of Bids

- a. Contents of sealed envelope marked **"ORIGINAL BID"**
Sealed Envelope 1 marked **"Original – Eligibility & Technical Proposal"**
Sealed Envelope 2 marked **"Original – Financial Proposal"**
- b. Contents of sealed envelope marked **"COPY NO. 1"**
Sealed Envelope 1 marked **"Copy No. 1 – Eligibility & Technical Proposal"**
Sealed Envelope 2 marked **"Copy No. 1 – Financial Proposal"**
- c. Contents of sealed envelope marked **"COPY NO. 2"**
Sealed Envelope 1 marked **"Copy No. 2 – Eligibility & Technical Proposal"**
Sealed Envelope 2 marked **"Copy No. 2 – Financial Proposal"**
- d. The sealed outer envelopes marked **"ORIGINAL BID", "COPY NO. 1" and "COPY NO. 2"** shall be enclosed in **one single envelope/package**.
- e. All envelopes shall contain the following:

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Membership:

ASEAN Consultative Committee for Standards & Quality - Rubber-Based Product Working Group | ASEAN Rubber Testing Laboratory Committee | Asia Nano Forum (ANF) | Asia-Pacific Food Analysis Network (APFAN) | Asia Packaging Network (APN) | Asia Pacific Legal Metrology Forum (APLMF) | Asia Pacific Metrology Programme (APMP) | General Conference on Weights and Measures (CGPM) | ISTA Global and Asia Pacific | International Association of Packaging Research Institutes (IAPRI)



PROJECT: (NAME OF THE PROJECT)

(NAME AND ADDRESS OF BIDDER IN CAPITAL LETTER)

TO: THE INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE (ITDI)

**DR. JANET F. QUIZON
ITDI-BAC CHAIRPERSON
Metrology Building, DOST Compound
Bicutan, Taguig City**

DO NOT OPEN BEFORE: Scheduled date & time of opening of bids

3. Items to be considered in the preparation of Bid

- 3.1 Bid Proposal shall be in Philippine currency.**
- 3.2 The bid shall be signed on each and every page by the duly authorized signatory of the bidder. Items with erasures on the bid should bear the initials of the authorized signatory.**
- 3.3 Bidders shall submit a Bid Securing Declaration or at least one (1) other Bid Security, the amount of which shall not be less than the percentage of the ABC in accordance with the following schedule:**

Forms of bid Security	Amount of Bid Security (Not less than to Percentage of the ABC)
a) Cash or Cashier's/manager's check issued by a Universal or Commercial Bank	Two percent (2%)
b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank	
c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security	Five percent (5%)

- 3.4 Bid bonds should be posted in favor of Industrial Technology Development Institute. If other than GSIS, the bid bond should be accompanied with certificate of accreditation from the Insurance Commission. Bid bonds should be submitted**

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with original receipts of payments. Bid security shall be Callable on Demand with a validity period of 120 calendar days.

- 3.5 To guarantee the faithful performance by the winning bidder of its obligations under the contract, it shall post performance security taken from the categories below the amount of which shall be not be less than the percentage of the total contract price in accordance with the following schedule:

Forms of Performance Security	Amount of Performance Security Not less than the Percentage of the Total Contract Price)
a) Cash or Cashier's/manager's check issued by a Universal or Commercial Bank b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank	Goods and Consulting Services - Five Percent (5%)
c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security	Thirty percent (30%)

4. Submission of Bids – June 3, 2022, 8:30 A.M. – 9:00 A.M.

- High Speed Refrigerated Ultracentrifuge, Floor mount
- Generator Set, 500kva-VIP 3
- Generator Set, 500kva-VIP 1
- Confocal Microscope
- Lyophilizer
- Double-head Standard PCR

Late bids shall not be accepted

5. Opening of Bids – June 3, 2022, 9:01 A.M..

- High Speed Refrigerated Ultracentrifuge, Floor mount
- Generator Set, 500kva-VIP 3
- Generator Set, 500kva-VIP 1
- Confocal Microscope
- Lyophilizer
- Double-head Standard PCR

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6. Eligibility & Technical Specification:

- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit High Speed Refrigerated Ultracentrifuge, Floor mount -Php 6,000,000.00**
 - RCF: atleast 800,000 x g or higher
 - Provisions of Ultraclear tubes or equivalent
 - UPS: atleast 10 kva or higher
 - AVR: shall meet 3005 buffer capacity to the electrical requirements of the machine Or is compatible with the electrical requirement of the equipment
 - Delivery Term: 120 days
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Generator Set, 500kva (VIP 3) - Php 5,000,000.00:**
 - Extra Tank: atleast 1000L
 - Emission Testing by recognized DENR laboratories - After installation
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Generator Set, 500kva (VIP 1) - Php 5,000,000.00:**
 - Extra Tank: atleast 1000L
 - Emission Testing by recognized DENR laboratories - After installation
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Confocal Microscope - Php 4,500,000.00:**
 - F mount or equivalent
 - camera size at least 22-36mm.
 - stage:
 - *horizontal (X) stroke : at least 56-58mm
 - *vertical (Y) stroke : at least 36-37mm
 - applicable observation method: DIC, fluorescence and brightfield but upgradable to phase contrast, emboss and NAMC
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Lyophilizer– Php 1,250,000.00**
 - Warranty: atleast 2 years
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Double-head Standard PCR Machine Php 1,400,000.00**
 - Temp. differential range: 1 - 24 °C
 - Display: 8.5" LCD Display or higher
 - Fuses: 250 V, 5-20 mm
 - Weight: 10 kg


DR. JANET F. QUIZON
ITDI-BAC Chairperson

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