



**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 :** June 13, 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:**

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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 23, 2022, 8:30 A.M. – 9:00 A.M.**

- Cell ruptor using microbeads
- Automated Nuclei Acid Extraction Machine
- Ultralow Freezer

**Late bids shall not be accepted**

**5. Opening of Bids – June 23, 2022, 9:01 A.M..**

- Cell ruptor using microbeads
- Automated Nuclei Acid Extraction Machine
- Ultralow Freezer

**6. Eligibility & Technical Specification:**

- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Cell ruptor using microbeads - Php 1,500,000.00**
  - Temperature: -20°C to ambient temperature
  - Capacity: atleast 20pcs x 2.0ml tubes

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- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Automated Nuclei Acid Extraction Machine – Php 4,000,000.00**
  - Sample Capacity: Can handle atleast 12 samples or more
  - operating Temp: 15 to 28
  - Centrifuge : Rotary type
  - Built-in Shaker
  - Shaker Amplitude : 1.7 to 2.3 mm
  - Viral Extraction Kit : minimum of 50 reactions per kit
  - Tip Disposal Box or equivalent : 10 pcs
  - Reagent Trough (with lid) for 70mL or equivalent : 10 pcs
  - Reagent Trough (with lid) for 170mL or equivalent : 20 pcs
  - Elution Microtubes RS 24 x 96 or equivalent : 1 rack
  - Tape pads or equivalent : 5 pcs
  - S-Blocks or equivalent : 24 pcs
  - Tip Disposal Box Holder or equivalent : 1 pc
  - Filter Tips for 200µl or equivalent : 960 pcs
  - Disinfection Lamp : UV Lamp or equivalent
  - Warranty : atleast 2 years
  
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Ultralow Freezer – Php 1,200,000.00**
  - Exterior dimensions (W x D x H): at least 790 x 880 x 1980 mm
  - Display: LCD or LED touch panel
  - Refrigeration System: independent dual-cooling or separate cooling system
  - ECO operation and energy saving or equivalent
  - Noise level: at most 57 dB (A)
  - Inner doors: 2 to 4 inner doors
  - Must include 3 inventory rack should be temperature resistant stainless steel 2" box x 24 (minimum of 25 pcs)
  - Country of origin : Preferably from: USA, Singapore, Japan or Europe

**DR. JANET F. QUIZON**  
ITDI-BAC Chairperson

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