

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 : SUPPLEMENTAL/BID BULLETIN NO. 1

Date : June 3, 2024

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:

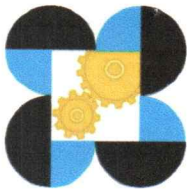
Bidding and contract award for the above project shall be governed by the Revised Implementing Rules and Regulations of RA 9184 and the Philippine Bidding Documents (PBD), Fifth Edition, October 2016. Any discrepancy between the General Conditions and RA 9184, R.A 9184 shall prevail.

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**.

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e. All envelopes shall contain the following:

<p>PROJECT: (NAME OF THE PROJECT)</p> <p>(NAME AND ADDRESS OF BIDDER IN CAPITAL LETTER)</p> <p>TO: THE INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE (ITDI)</p> <p>DR. JANET F. QUIZON ITDI-BAC CHAIRPERSON Metrology Building, DOST Compound Bicutan, Taguig City</p> <p>DO NOT OPEN BEFORE: Scheduled date & time of opening of bids</p>
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3. Items to be considered in the preparation of Bid

- A. Bid Proposal shall be in Philippine currency.
- B. 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.
- C. 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:

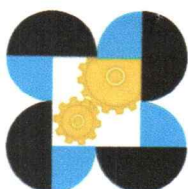
Forms of bid Security	Amount of Bid Security (Not less than to Percentage of the ABC)
a) Cash or Cashier's/manager's check issued by a Universal or Commercial Bank	Two percent (2%)
b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or commercial Bank: Provided, however, that 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%)

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- D. 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 with original receipts of payments. Bid security shall be Callable on Demand with a validity period of 120 calendar days.
- E. 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 10, 2024, 8:30 A.M. – 9:00 A.M.

- **Table-Top/Bench-Top Temperature and Humidity Chamber**
- **Plate Reader/ Microplate Reader**
- **Centrifugal Vacuum Concentrator (with accessories)**
- **Multiwavelength Spectrophotometer (with accessories)**
- **Molecular Distillation Equipment**

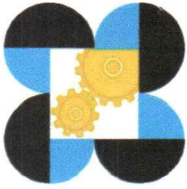
Late bids shall not be accepted

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5. Opening of Bids – June 10, 2024, 9:01 A.M.

6. Eligibility & Technical Specification:

➤ ***Supply, Delivery, Installation and Commissioning of two (2) lot Table-Top/Bench-Top Temperature and Humidity Chamber***

- Maximum Internal dimensions: 450 x 500 x 450 mm
- Maximum External dimensions: 650 x 750 x 1300 mm

➤ ***Supply, Delivery, Installation and Commissioning of One (1) unit Plate Reader / Microplate Reader***

- **Accessories / Attachments / Consumables**
 - Port/accessory to allow reading of cuvettes and small volumes of samples (i.e. 2 ul of DNA/RNA)
 - Two (2) boxes of 96-well microplates (pack of 50/box) compatible with UV/Vis and Fluorescence applications, expiration date: at least 1 year after delivery
 - AVR (2-3 kVA)
 - UPS (2-3 kVA)
 - **Laptop:**
 - processing power capable of supporting equipment,
 - software (2022 release or later),
 - inclusive of licensed OS (Windows 11),
 - at least 16GB RAM; at least 256 GB SSD,
 - 14"-15" display, - with MS Office (Perpetual License)
 - With local training for technical staff - training on operation, theoretical, data analysis, and sample workflow
 - With available Parts and service for equipment to be available for the next 10 years upon delivery of item
 - Delivery Terms: 120 calendar days after receipt W
 - Warranty: With 2 years of warranty and 2 years annual PM

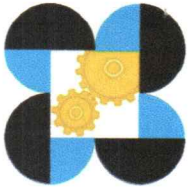
➤ ***Supply, Delivery, Installation and Commissioning of One (1) set Molecular Distillation Equipment***

- Stirring speed: 0-450 rpm
- Flowrate: 15L/min

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➤ ***Supply, Delivery, Installation and Commissioning of One (1) lot
Centrifugal Vacuum Concentrator (with accessories)***

- **Rotors and adapters:** includes angle rotor for 1.5 to 50 mL centrifugal tubes preferably 1.5/2.0 mL x 130-200 (with appropriate adapter for 200 uL tube capacity); 15 mL x 30-50; 50 mL x 10-12 and corresponding adapters with conical bottom
- 1000 pcs Pipet tips, Polypropylene (PP), Blue, Beveled, non-pyrogenic, Sterile & RNase/DNase-free, 100-1000µL
- 1000 pcs Pipet tips, Polypropylene (PP), Yellow, Beveled, non-pyrogenic, Sterile & RNase/DNase-free, 20-200 µL
- 1000 pcs centrifugal tubes, Polypropylene (PP) conical bottom with screw cap, Clear, Non-pyrogenic & RNase/DNase-free, 15 mL
- 1000 pcs centrifugal tubes, Polypropylene (PP) conical bottom with attached flat insertion cap, Clear, non-pyrogenic & RNase/DNase-free, 2 mL
- 1 tip box for 100-1000µL and 1 tip box 20-200µL pipet tips
- Uninterruptible Power Supply (UPS) 220V, 3 kVA with 15-30 mins back-up
- Includes supply and installation of circuit breaker and other needed electrical materials

➤ ***Supply, Delivery, Installation and Commissioning of One (1) lot
Multiwavelength Spectrophotometer (with accessories)***

- 1 Pipettor for 20-200 µL, 1 Pipettor for 2-20 µL and 1 multi-channel Pipettor with 8 channels for 0.5-10 µL volume capacity (biocompatible, universal tip cone, adjustable volume, with
- 1000 pcs Pipet tips, Polypropylene (PP), Yellow, Beveled, non-pyrogenic, Sterile & RNase/DNase-free, 2-20 µL
- 1000 pcs centrifugal tubes, Polypropylene (PP) conical bottom with attached flat insertion cap, Clear, non-pyrogenic & RNase/DNase-free, 2 mL
- 1 tip box each for 20-200 µL, for 2-20 µL and 0.5-10 µL pipet tips
- includes supply and installation of circuit breaker and other needed electrical materials

****Only those technical specifications indicated herein will be changed, those that are not mentioned will be retained as indicated in Section VII of the Bidding Documents.***

Issued by:


DR. JANET F. QUIZON
ITDI-BAC Chairperson

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