



Republic of the Philippines
Department of Science and Technology
INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE
DOST Compound, General Santos Ave., Bicutan, Taguig City
Tel. Nos.: 8837-2071 to 82 (DOST Trunklines)
Telefax No.: 8837-3167 / 8837-6150
www.itdi.dost.gov.ph



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ID 9108635715



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 18,2024

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.

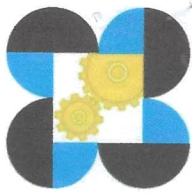
2. Marking and Sealing of Bids

- 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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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)



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 25, 2024, 8:30 A.M. – 9:00 A.M.

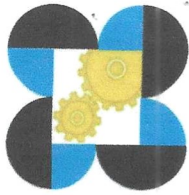
- **Horizontal Fire Tube Steam Boiler**
- Analytical Balance with Accessories
- Infusion Pump Analyzer System with Accessories
- Syringe Pump System with Accessories
- UV Weathering Test Chamber
- Xenon Arc Test Chamber
- Micro Balance with Accessories

Late bids shall not be accepted

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5. Opening of Bids – June 25, 2024, 9:01 A.M.

6. Eligibility & Technical Specification:

➤ ***Supply, Delivery, Installation and Commissioning of One (1) lot Horizontal Fire Tube Steam Boiler***

- Boiler Capacity: 25BHP or Higher
- Installed and detachment/replaced old existing boiler system at PTD Building DOST Compound Taguig City
- Delivery Term: 120 calendar Days

➤ ***Supply, Delivery, Installation and Commissioning of One (1) lot Analytical Balance with Accessories***

- Maximum Eccentric load deviation or equivalent term: 0.4 mg
- Maximum Stabilization time or equivalent term: 1.3 s
- Communication interface: USB-A, Ethernet, Wi-Fi
- Protection class: IP 43 or Certificate of Compliance equivalent to IP43

➤ ***Supply, Delivery, Installation and Commissioning of One (1) lot Infusion Pump Analyzer System with Accessories***

- Power: 220 VAC 60 Hz or 220VAC 60 Hz to DC output using an adapter. DC voltage output depends on equipment requirement

➤ ***Supply, Delivery, Installation and Commissioning of One (1) lot Syringe Pump System with Accessories***

- **Warranty:** 1 year
- **Preventive Maintenance:** Semi-Annual

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➤ ***Supply, Delivery, Installation and Commissioning of One (1) unit UV Weathering Test Chamber***

- Black Panel Temperature: BPT 35 to 80 °C

➤ ***Supply, Delivery, Installation and Commissioning of One (1) Xenon Arc Test Chamber***

- Irradiation Source: 1 water-cooled or air-cooled Xenon Lamp with inner quartz and outer borosilicate filter
- Specimen holder: Flat bed or rotating bed

➤ ***Supply, Delivery, Installation and Commissioning of One (1) lot Micro Balance with Accessories***

- Maximum Eccentric error or equivalent term: 7.5 µg
- Maximum Stabilization time or equivalent term: 5 s
- Communication interface: USB-A, Ethernet, Wi-Fi
- Protection class: IP 43 or Certificate of Compliance equivalent to IP43
- Pipette Calibration Kit
- minimum of 10 mL glass vessel capacity
- mechanical closing or motorized closing cover
- weighing pan shield or equivalent
- glass vessel or equivalent

****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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