

## 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



PROJECT: Various Laboratory Equipment

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

City

: Industrial Technology Development Institute (ITDI) OWNER

SUBJECT: SUPPLEMENTAL/BID BULLETIN NO. 1

: October 2, 2023 Date

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

- 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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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

- 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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Management System ISO 9001:2015



- 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.
- 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 October 10, 2023, 8:30 A.M. 9:00 A.M.
  - High Performance Liquid Chromatography System with accessories
  - Plate Reader / Microplate Reader

Late bids shall not be accepted

- 5. Opening of Bids October 10, 2023, 9:01 A.M.
  - High Performance Liquid Chromatography System with accessories
  - Plate Reader / Microplate Reader

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6. Eligibility & Technical Specification:

- Supply, Delivery, Installation and Commissioning of One (1) unit High Performance Liquid Chromatography System with accessories Php 11,000,000.00
  - Inclusion of system controller or equivalent with at least 6 ports
  - Capable of switching from one detector to another. Inclusion of a selection valve if applicable
  - all modules (pump, autosampler, column compartment and detectors) must be capable of standalone operation equipped with touch panel without the need to connect with LC software
  - Pump:
- solvent delivery system: quaternary system
- operating flow rate range: 0.001-5.000 mL/min
- maximum operating pressure: ≥ 400 bar
- Autosampler
  - o sample carryover: <0.004%
  - injection operation time: ≤18 s
- Column Compartment operating temperature range: 20°C 85°C or wider
- Operational accessories:
  - Two (2) sets method development HPLC column with 3 different column packings with inclusion of application note for quantitation of phytochemical compounds and guard column
  - o One (1) set HPLC C18 columns (3 pieces/set) with guard columns (column length: 150 mm; internal diameter: 4.6 mm; particle size: 3.5 µm)
- Laptop should be compatible with the software for remote access operations
- > Supply, Delivery, Installation and Commissioning of One (1) unit Plate Reader / Microplate Reader Php 1,500,000.00
  - Detector:
- Photomultiplier Tube for Fluorescence and Luminescence
- Photomultiplier Tube or Photodiode (PD) for Absorbance
- Fluorescence: Can accommodate at least 4 filters for each ex/em

\*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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