

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: Supply, Delivery, Installation and Commissioning of

One (1) unit Ultra High Performance Liquid

Chromatograph-MS/MS

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

City

OWNER : Industrial Technology Development Institute (ITDI)

SUBJECT: SUPPLEMENTAL/BID BULLETIN NO. 1

Date : April 17, 2023

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.

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ISO 9001:2015



e. All envelopes shall contain the following:

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.
- 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)
	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	Two percent (2%)
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	Services - Five Percent
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 April 25, 2023, 8:30 A.M. 9:00 A.M.
 - Ultra High Performance Liquid Chromatograph-MS/MS

Late bids shall not be accepted

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- 5. Opening of Bids April 25, 2023, 9:01 A.M..
 - Ultra High Performance Liquid Chromatograph-MS/MS
- 6. Eligibility & Technical Specification:
- > Supply, Delivery, Installation and Commissioning of One (1) unit Ultra High Performance Liquid Chromatograph-MS/MS Php 25,000,000.00
 - A. TRIPLE QUADRUPOLE MASS SPECTROMETER:

-Detector: photomultiplier detector/electronmultiplier or equivalent

- B. LIQUID CHROMATOGRAPHY PUMP:
 - -maximum operating pressure: 1000 bar or higher
- C. AUTOSAMPLER
 - -precision/reproducibility
 - -temperature range: 4-50, 1 increments
 - -must be equipped with programmable needle wash (can specify parameters such as needle rinse solvent, rinsing volume, rinsing speed, sampling speed, rinse dip time, rinse mode or equivalent terms from different brands)
- D. COLUMN OVEN

-column capacity: single column up to 4.6 mm internal diameter (ID), up to 300 mm length with filter or guard column 1 increments

- F. SOFTWARE
 - -available library source for MRM database of pesticides, veterinary drugs and/or preservatives, etc.
- H. OPERATIONAL ACCESSORIES
 - -in case collision gas is argon or nitrogen, gas tank with regulators, on/off switch valve and metal gas stand
 - -2 pcs HPLC waste receiving container (applicable to polar and non-polar solvents) with capacity 4-6
- J. OTHERS
 - -Uninterruptible Power Supply (UPS) 220V, 10KVA (30 mins back-up) with AVR (220 V, wattage depending the equipment, with 2-3 outlets, has visual indications, metal casing)
 - -necessary supplies enough for the conduct of the operational and application trainings (e.g. tuning solution, standard to use for trial run,

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Membership:

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Management System ISO 9001:2015



sample preparation reagents and materials, vials, vial inserts, syringe filters, syringes, membrane filter, solvents for mobile phase, enough). -delivery date: 120 days upon receipt of PO.

*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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