



PROJECT : **SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF VARIOUS VEHICLES AND LABORATORY EQUIPMENT**

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

OWNER : Industrial Technology Development Institute (ITDI)

SUBJECT : BID BULLETIN NO. 1

Date : April 25, 2022

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.

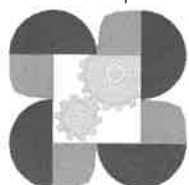
2. Marking and Sealing of Bids

- 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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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.

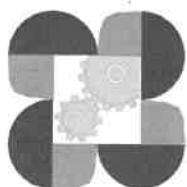
3.3 Bidders shall submit a Bid Securing Declaration or at least one (1) other Bid Security, the amount of which shall not be less than the percentage of the ABC in accordance with the following schedule:

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 with original receipts of

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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 – May 4, 2022, 8:30 A.M. – 9:00 A.M.

- Air Conditioning and Mechanical Ventilation (ACMV)/Heating, Ventilation and Air Conditioning (HVAC) System
- Multipurpose Vehicle
- Passenger Van
- Multipurpose Van
- Boom Crane Truck
- Gel Documentation System with Colony Counting Feature
- Automatic Colony Counter
- Microwave Extractor for Fragrances

Late bids shall not be accepted

5. Opening of Bids – May 4, 2022, 9:01 A.M..

- Air Conditioning and Mechanical Ventilation (ACMV)/Heating, Ventilation and Air Conditioning (HVAC) System
- Multipurpose Vehicle
- Passenger Van

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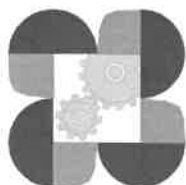
- Multipurpose Van
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- Gel Documentation System with Colony Counting Feature
- Automatic Colony Counter
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6. Eligibility & Technical Specification

- **Supply, Delivery, Labor, Installation and Commissioning of One (1) lot Air Conditioning and Mechanical Ventilation (ACMV)/Heating, Ventilation and Air Conditioning (HVAC) System for Animal Facility - Php 11,131,000.00:**
 - SLCC: Air-conditioning and Mechanical Work
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Multipurpose Vehicle –Php 1,450,000.00:**
 - with or without immobilizer
 - Warranty: 3yrs or 100,000 km whichever comes first
 - PM Check-up: 1 to 20,000 km free service
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Passenger Van – Php 2,500,000.00:**
 - Transmission: 6 speed Manual or Automatic
 - Warranty: 3yrs or 100,000 km whichever comes first
 - PM Check-up: 1 to 20,000 km free service
- **Supply, Delivery, Labor, Installation and Commissioning of Five (5) units Multipurpose Van – Php 7,500,000.00:**
 - Torque: 200-390 N.n.
 - Fuel Tank Capacity: 55-80 L
 - Gross Vehicle Weight: 2345-3800 kg
 - With vehicle comprehensive and TPL insurance for atleast 1 year
- **Supply, Delivery, Labor, Installation and Commissioning of Five (5) units Boom Crane Truck – Php 11,000,000.00:**
 - Maximum Lifting Capacity: 3200-3500 kg, With outrigger to support lifting capacity
 - Boom Length: 3.351 - 7.551 m, also considered as reach of crane up to 4 sections of crane/boom
 - With vehicle comprehensive and TPL insurance for atleast 1 year
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Gel Documentation System with Colony Counting Feature –Php 1,400,000.00**
 - Lens auto detection of right lightning and filter
 - Image size: 16-33 x 17-25 cm
 - Epitaxy white lights and Epi-blue lights
 - Automated or motor Driven lens
 - Quantum efficiency @ 425nm : 50%-60%%

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Department of Science and Technology
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DOST Compound, General Santos Ave., Bicutan, Taguig City
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Telefax No.: 8837-3167 / 8837-6150
www.itdi.dost.gov.ph



Management
System
ISO 9001:2015



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- Boom Crane Truck
- Gel Documentation System with Colony Counting Feature
- Automatic Colony Counter
- Microwave Extractor for Fragrances

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 - with or without immobilizer
 - Warranty: 3yrs or 100,000 km whichever comes first
 - PM Check-up: 1 to 20,000 km free service
- **Supply, Delivery, Labor, Installation and Commissioning of One (1) unit Passenger Van – Php 2,500,000.00:**
 - Length: at least 5500 mm; Height: at least 1900 mm; Width: at least 1900 mm
 - Warranty: 3yrs or 100,000 km whichever comes first
 - PM Check-up: 1 to 20,000 km free service
- **Supply, Delivery, Labor, Installation and Commissioning of Five (5) units Multipurpose Van – Php 7,500,000.00:**
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- Effective resolution @ 15-20 pixels
 - Pixel resolution: 3000-3100 x 2000-2100
 - Free software with unlimited copies that preferably can can:
 - >1-D gel analysis
 - >MW/BP calculation
 - >Adding molecular weight ladders
 - >Band quantification (automatic and manual)
 - >Colony counting
 - >Gene directory for extended band matching, cluster analysis, VNTR analysis, genotyping, RFLP studies, dendrogram generation and bootstrapping.
 - >Report generation that automatically exported to excel
 - Preferably made in USA, UK, Japan, or Europe
 - Preferably with touch screen monitor: atleast 10inches with 128-256 SSD
 - Preferably with easy access data storage with 6-8 USB ports for saving images on a USB drive, to the system or a network computer
- **Supply, delivery, labor, installation and commissioning of one (1) unit Microwave Extractor for Fragrances – Php 4,000,000.00:**
- SLCC: Microwave or any similar in nature


JOSEFINA CELORICO
ITDI-BAC Co-Chairperson

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