

## 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



Management System ISO 9001:2015



PROJECT:

SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF

VARIOUS EQUIPMENT AND VEHICLES

LOCATION:

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

OWNER:

Industrial Technology Development Institute (ITDI)

SUBJECT:

BID BULLETIN NO. 1

Date:

SEPTEMBER 13, 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

- Contents of sealed envelope marked "ORIGINAL BID"
  Sealed Envelope 1 marked "Original Eligibility & Technical Proposal"
  Sealed Envelope 2 marked "Original Financial Proposal"
- 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"
- 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
  - 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	
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%)

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

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with original receipts of 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%)

- Submission of Bids September 20, 2022, 8:30 A.M. 9:00 A.M.
  - Complete Set of UHT/HTS Aseptic Line for Viscous and Non-Viscous Product
  - Industrial Grinder
  - Electric Deep Frying Machine
  - Retort, Water Spray (Fully Automatic)
  - Multipurpose Van
  - Boom Crane Truck (Articulated)
  - · 32-Footer Customized Truck (Drying Module)
  - 32-Footer Customized Truck (Frying Module)
  - 2-Footer Customized Truck (Retort Module)

Late bids shall not be accepted

- Opening of Bids September 20, 2022, 9:01 A.M..
  - Complete Set of UHT/HTS Aseptic Line for Viscous and Non-Viscous Product
  - Industrial Grinder
  - Electric Deep Frying Machine
  - Retort, Water Spray (Fully Automatic)

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Management System ISO 9001-2015



Multipurpose Van

Boom Crane Truck (Articulated)

32-Footer Customized Truck (Drying Module)

32-Footer Customized Truck (Frying Module)

32-Footer Customized Truck (Retort Module)

#### 6. Eligibility & Technical Specification:

Supply, delivery, labor, installation and commissioning of One (1) Complete Set of UHT/HTS Aseptic Line for Viscous and Non-Viscous Product - Php 30,000,000.00

Maximum temperature

:150c

- Product application

: fruits, juices/milk

- Product input temp. ('c)

: varied but more likely above ambient temperature

- Product output temp. ('c)

: at about 2-4°c

- Operation mode

: automatic type

- Sterilizing temp ('c)

: as high as 150c

- Sterilizing time

: as fast as 2 seconds

- Heating method

: steam generator

- Material

: ss 304

Supply, Delivery, Installation and Commissioning of Four (4) units Industrial Grinder – Php 1,600,000.00

- Initial Moisture (Wet)

: 60 to 90%

- Target Moisture (Dry) : 8 - 9 %

- Feeding size (mm) range

: 1 - 20 mm

- All parts in direct contact with food is made of food grade : Stainless Steel 304 or 316

 Supply, Delivery, Installation and Commissioning of One (1) pc Electric Deep Frying Machine (off-the-shelf) – Php 1,500,000.00

- Source of heat

: Electric Heater

 Supply, Delivery, Installation and Commissioning of One (1) unit Retort, Water Spray (Fully Automatic) – Php 6,000,000.00

 Compliant with USFDA standards, with 1-inch female NPT opening with 1-inch NPT male plug for thermal validation testing.

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# Supply and Delivery of Five (5) units Multipurpose Van – Php 7,5000,000.00

- Air conditioning system

: Dual (front and back)

- EURO 4

- Passenger Capacity

: 18 (including rear passengers)

- Cargo length

: 10-12 ft.

TRUCK #1: Location: DOST-ITDI FPD Building DOST Compound Bicutan, Taguig City

TRUCK #2: Location: Misamis Oriental Provincial Agriculture Complex Sitio Lupok, Ane-I,

Claveria Misamis Oriental

TRUCK #3: Location: Zamboanga State College Marine Science Science and Technology – Main

Campus Fort Pilar, Rio Hondo Zamboanga city

TRUCK #4: Location: Dayao Satelite College Capiz State University, Dayao, Roxas City, Capiz

TRUCK #5: Location: Provincial Demo Farm, Brgy., Merit, Victoria Oriental Mindoro

### Supply and Delivery of Five (5) units Boom Crane Truck (Articulated) - Php 11,000,000.00

TRUCK #1: Location: DOST-ITDI FPD Building DOST Compound Bicutan, Taguig City

TRUCK #2: Location: Misamis Oriental Provincial Agriculture Complex Sitio Lupok, Ane-I,

Claveria Misamis Oriental

TRUCK #3: Location: Zamboanga State College Marine Science Science and Technology - Main

Campus Fort Pilar, Rio Hondo Zamboanga city

TRUCK #4: Location: Dayao Satelite College Capiz State University, Dayao, Roxas City, Capiz

TRUCK #5: Location: Provincial Demo Farm, Brgy., Merit, Victoria Oriental Mindoro

# Supply of Labor and Materials for the Fabrication, Installation and Delivery of Two (2) lots 32-Footer Customized Truck (Drying Module) – Php 24,000,000.00

- For all the floorings: Stainless Steel 304 with epoxy coating (or any approved equivalent paint coating).
- Single Largest Completed Contracts: Customized Van

# Supply of Labor and Materials for the Fabrication, Installation and Delivery of One (1) lot 32-Footer Customized Truck (Frying Module) – Php 12,000,000.00

- For all the floorings: Stainless Steel 304 with epoxy coating (or any approved equivalent paint coating).
- Single Largest Completed Contracts: Customized Van

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- Supply of Labor and Materials for the Fabrication, Installation and Delivery of One (1) lot 32-Footer Customized Truck (Retort Module) - Php 12,000,000.00
  - For all the floorings: Stainless Steel 304 with epoxy coating (or any approved equivalent paint coating).
  - Single Largest Completed Contracts: Customized Van

ITDI-BAC Chairperson

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