#### BIDS AND AWARDS COMMITTEE

#### SUPPLEMENTAL/BID BULLETIN

#### ADDENDUM NO. 1

# SUPPLY, DELIVERY, INSTALLATION AND COMMISSIONING OF THREE (3) UNITS OF PORTAL X-RAY MACHINE

This Addendum No. 1 dated 13 December 2017 is issued to clarify, modify or amend items in the Bid Documents. This shall form an integral part of the Bid Documents.

# ISSUES Construction to Bid Section I. Invitation to Bid

#### **Project Title:**

"Supply, Delivery, Installation and Commissioning of Three (3) Units of Portal X-ray Machine"

- 1. The Bureau of Customs (BOC) through the authorized appropriations under the FY 2017 General Appropriations Act intends to apply the sum of Four Hundred Eighty Million Pesos (P480,000,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for the Supply, Delivery, Installation and Commissioning of Three (3) Units of Portal X-ray Machine. Bids received in excess of the ABC shall be automatically rejected at the bid opening. Details are as follows:
- 2. The BOC now invites bids for the project, Supply, Delivery, Installation and Commissioning of Three (3) Units of Portal X-ray Machine. Delivery of the goods shall be in accordance with the delivery schedule under Section VI, Schedule of Requirements. Bidders should have completed, within five (5) years prior to the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders (ITB).

# Section III. Bid Data Sheet

1.1 The Procuring Entity is the Bureau of Customs.

The name of the Contract is "Supply, Delivery, Installation and Commissioning of Three (3) Units of Portal X-ray Machine".

# CLARIFICATION/AMENDMENTS

#### Section I. Invitation to Bid

#### **Project Title:**

"Supply, Delivery, Installation and Commissioning of **Four (4)** Units of Portal X-ray Machine"

- 1. The Bureau of Customs (BOC) through the authorized appropriations under the FY 2017 Container Security Fee Funds intends to apply the sum of Four Hundred Eighty Million Pesos (P480,000,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for the Supply, Delivery, Installation and Commissioning of Four (4) Units of Portal X-ray Machine. Bids received in excess of the ABC shall be automatically rejected at the bid opening.
- 2. The BOC now invites bids for the project, Supply, Delivery, Installation and Commissioning of Four (4) Units of Portal X-ray Machine. Delivery of the goods shall be in accordance with the delivery schedule under Section VI, Schedule of Requirements. Bidders should have completed, within five (5) years prior to the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders (ITB).

#### Section III. Bid Data Sheet

1.1 The Procuring Entity is the Bureau of Customs.

The name of the Contract is "Supply, Delivery, Installation and Commissioning of Four (4) Units of Portal X-ray Machine".

The identification number of the Contract is BOC-GOODS-2017-15.

1.2 This bidding shall have one (1) lot as follows:

"Supply, Delivery, Installation and Commissioning of Three (3) Units of Portal X-ray Machine".

2 The Funding Source is:

The Government of the Philippines (GOP) through the authorized appropriations under the FY 2017 General Appropriations Act in the amount of Four Hundred Eighty Million Pesos (P480,000,000.00)

The name of the Project is: "Supply, Delivery, Installation and Commissioning of Three (3) Units of Portal X-ray Machine".

5.4 The bidder must have completed, five (5) years prior to December 20, 2017, a single contract that is similar to the project at hand and whose value must be at least fifty percent (50%) of the ABC to be bid. Such contract must be part of, or included in, the Statement under Item 12.1(a)(ii) hereof.

Bidders shall include in their Bid a photocopy of Single Largest Completed Contract and the corresponding proof of completion, such as (i) Certificate of Final Acceptance or Completion from the bidder's client; or (ii) Official Receipt issued by the bidder.

Failure to submit a copy of Single Largest Completed Contract with proof of Completion or failure to prove the veracity of such shall be a ground for disqualification of the bidder for award and forfeiture of the bid security.

For this purpose, similar contract shall refer to Procurement of Cargo X-ray Machines, Supply and Delivery of Cargo X-ray Machines or Supply, Delivery, Installation and Commissioning of Cargo X-ray Machines.

## Section VI. Schedule of Requirements

**Delivery Period:** 240 calendar days upon receipt of NTP

Qty./Unit: 3 units

The identification number of the Contract is BOC-GOODS-2017-15.

1.2 This bidding shall have one (1) lot as follows:

"Supply, Delivery, Installation and Commissioning of **Four (4)** Units of Portal X-ray Machine".

2 The Funding Source is:

The Government of the Philippines (GOP) through the authorized appropriations under the FY 2017 Container Security Fee Funds in the amount of Four Hundred Eighty Million Pesos (P480,000,000.00)

The name of the Project is: "Supply, Delivery, Installation and Commissioning of Four (4) Units of Portal X-ray Machine".

5.4 The bidder must have completed, five (5) years prior to December 20, 2017, a single contract that is similar to the project at hand and whose value must be at least fifty percent (50%) of the ABC to be bid. Such contract must be part of, or included in, the Statement under Item 12.1(a)(ii) hereof.

Bidders shall include in their Bid a photocopy of Single Largest Completed Contract and the corresponding proof of completion, such as (i) Certificate of Final Acceptance or Completion from the bidder's client; or (ii) Official Receipt issued by the bidder.

Failure to submit a copy of Single Largest Completed Contract with proof of Completion or failure to prove the veracity of such shall be a ground for disqualification of the bidder for award and forfeiture of the bid security.

For this purpose, similar contract shall refer to Procurement of Cargo and/or Baggage X-ray Machines, Supply and Delivery of Cargo X-ray Machines or Supply, Delivery, Installation and Commissioning of Cargo and/or Baggage X-ray Machines.

#### Section VI. Schedule of Requirements

**Delivery Period: 360** calendar days upon receipt of NTP

Qty./Unit: 4 units

#### Location:

- 2 Units to be installed at Manila International Container Port (MICP)
- 2 Units to be installed at Port of Manila (POM)

## Section VII. Technical Specifications

- 1. The brand being offered must have a local or incountry (Philippines) distributor. The Distributor should be a validly registered company engaged in the supply and installation of cargo x-ray machines for at least three (3) years.
- 3. The Manufacturer of the machine to be supplied must be a Transportation Security Administration (TSA) registered/accredited company or its European equivalent.
- X-ray machine must be designed to meet the needs and applications of Customs facilities wherein high security and the total screening of large objects are required.

Penetration - can penetrate at least 300 mm of steel

Scan speed - minimum of 130 containers per hour

- Threat Image Projection (TIP): The system shall also be capable of automatic projection of threat images to enhance the alertness of the system operators.
- 12. The equipment must be equipped with Uninterruptible Power Supply (UPS) running the system for thirty (30) minutes minimum. The load capacity should be capable of running the whole system (i.e., X-ray machine and other accessories) for thirty minutes.
- 20. The X-ray machine and PC shall be provided with corresponding Automatic Voltage Regulator (AVR). The operation of the machine shall not be affected in case of power interruption.
- 24. The equipment must be DOH Certified (Radiation Protection and Safety Standard).

# Section VII. Technical Specifications

- 1. The brand being offered must have a local or incountry (Philippines) distributor. The Distributor should be a validly registered company engaged in the supply and installation of cargo x-ray machines for at least **five** (5) years.
- 3. The Manufacturer of the machine to be supplied must be a Transportation Security Administration (TSA) registered/accredited company or its European equivalent.
- 4. X-ray machine must be designed to meet the needs and applications of Customs facilities wherein high security and the total screening of large objects are required.

Penetration - can penetrate at least 300 mm of steel

Scan speed - minimum of 100 containers per hour

- 9. Threat Image Projection (TIP): The system shall also be capable of automatic projection of threat images to enhance the alertness of the system operators.
- 10. The **computer system** must be equipped with Uninterruptible Power Supply (UPS) running the system for thirty (30) minutes minimum. The load capacity should be capable of running the whole system for thirty minutes.
- 20. The X-ray machine and PC shall be provided with corresponding Automatic Voltage Regulator (AVR). The operation of the machine shall not be affected in case of power interruption.
- 24. The equipment must be DOH Certified (Radiation Protection and Safety Standard).



<ul><li>25. The supplier must provide radiation safety kits (Radiation measurement equipment, etc.)</li><li>31. Electrical</li></ul>	21. The supplier must provide one (1) radiation safety kit per unit (Radiation measurement equipment, etc.)
Power requirements: Function of Design	27. Electrical
- With Uninterruptible Power Supply	Power requirements: Function of Design
(UPS)	or manufacturer's standard
- Fitted with Main Power Switchboard securely installed inside workstation	- With Uninterruptible Power Supply (UPS)
	- Fitted with Main Power Switchboard
	securely installed inside workstation
Section VI. Schedule of Requirements	Section VI. Schedule of Requirements is revised
	as attached.
Section VII. Technical Specifications	Section VII. Technical Specifications is revised as attached.
Bid Form	Bid Form is revised as attached.

# Reminders:

- Submission of bids will be on or before 20 December 2017, 09:00 AM
- Bidders shall sign and initial all pages of the bid.
- Late submission will not be accepted.

Attachment/s: As stated

For guidance and information of all concerned.

ATTY. ALVINH. EBREO Vice-Chairperson, BOC-BAC