



BIDS AND AWARDS COMMITTEE

Invitation to Bid for the Supply, Delivery, Installation and Configuration of X-Ray Machines at the New Commercial Building

1. The *Philippine International Convention Center (PICC)*, through the *Approved Budget for CY 2023*, intends to apply the sum of **TEN MILLION ONE HUNDRED THOUSAND EIGHT HUNDRED PESOS (Php10,100,800.00)**, **VAT Inclusive**, being the Approved Budget for the Contract (ABC) to payments under the contract for the **Supply, Delivery, Installation and Configuration of X-Ray Machines at the New Commercial Building**. Bids received in excess of ABC shall be automatically rejected at bid opening.
2. The *PICC* now invites bids for the abovementioned requirement. Bidders should have completed, within five (5) years from the date of submission and receipt of bids, a contract similar to the abovementioned requirement. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “*pass/fail*” criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Prospective Bidders may obtain further information from the *PICC-BAC* and inspect the Bidding Documents at the address given below during office hours.
5. A complete set of Bidding Documents may be acquired by prospective bidders starting March 22, 2023 from the given address and website(s) below and *upon payment of a non-refundable fee in the amount of Thirteen Thousand Seven Hundred Fifty Pesos (Php13,750.00)*. A bidder shall present its proof of payment for the fee *by furnishing the PICC-BAC a copy of the Official Receipt*.
6. The *PICC-BAC* will hold a Pre-Bid Conference on March 30, 2023 at 10:00 a.m. *at Meeting Room 10 (MR-10), 3RD Floor Delegation Building, PICC* and/or through videoconferencing/webcasting *via Zoom/Google Meet*, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before April 19, 2023 at 9:30 a.m. Late bids shall not be accepted.
8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB Clause 14**.
9. Bid opening shall be on April 19, 2023, at 10:00 a.m. at the given address below. Bids will be opened in the presence of the bidders’ representatives who choose to attend the activity.

10. The *PICC* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

11. For further information, please refer to:

*BIDS AND AWARDS COMMITTEE
PHILIPPINE INTERNATIONAL CONVENTION CENTER
PICC Complex, Pasay City 1307
87894759 and 87894760
Telefax No. 87894761
Email: procurement@picc.gov.ph*

12. You may visit the following websites:

For downloading of Bidding Documents: www.picc.gov.ph


MELPIN A. GONZAGA
Chairman

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *Philippine International Convention Center* wishes to receive Bids for the *Supply, Delivery, Installation and Commissioning of X-Ray Machines at the New Commercial Building* with identification numbers *PICC APP2023-OCBP-04*.

2. Funding Information

2.1. The GOP through the source of funding as indicated below for 2023 in the total amount of PhP10,100,800.00.

2.2. The source of funding is:

- a. GOCC and GFIs, the Corporate Operating Budget.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or IB by the BAC through the issuance of a supplemental or bid bulletin.

A. The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.

- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under ITB Clause 18.

7. Subcontracts

- 7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that:

- a. Subcontracting is not allowed.
- 7.2. *[If Procuring Entity has determined that subcontracting is allowed during the bidding, state:]* The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in ITB Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
 - 7.3. *[If subcontracting is allowed during the contract implementation stage, state:]* The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
 - 7.4. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address at and/or through videoconferencing/webcasting as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 10.2. The Bidder's SLCC as indicated in **ITB Clause 5.3** should have been completed within the last three (3) years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:

- a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
- b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications)**.

13. Bid and Payment Currencies

13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.

13.2. Payment of the contract price shall be made in:

- a. Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration¹ or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2 The Bid and bid security shall be valid one hundred twenty (120) calendar days from the date of opening of bids. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

- 16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

17. Opening and Preliminary Examination of Bids

- 17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

- 17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

¹ In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

18. Domestic Preference

- 18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated “*passed*,” using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII (Technical Specifications)**, although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in

20. Post-Qualification

- 20.2. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

- 21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

III. Bid Data Sheet

Bid Data Sheet

| ITB Clause | |
|------------|---|
| 5 | <p>The following persons shall be eligible to participate in this bidding:</p> <ul style="list-style-type: none"> a. Duly licensed Filipino citizens/sole proprietorships; b. Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines; c. Corporations duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the of the outstanding capital stock belongs to citizens of the Philippines; d. Cooperatives duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines; e. Must be authorized dealers of the brand they are offering. Submission of Manufacturer's Certificate is required. f. Must have After-Sales Service Requirements g. Must have in-country or Local Service Repair Facilities to support immediate service requirements, including Warranty Services. Ocular visiting will be conducted at the bidder's service facility. h. Must provide a Certification of availability of Spare Parts and Accessories for the next five (5) years after delivery of equipment. i. Other Requirements: <ul style="list-style-type: none"> a. Prospective Bidders shall be legitimate x-ray machine dealers; a copy of a valid dealer's permit must be provided. b. All x-ray equipment offered must have a European and American standard type approval and certificate. c. All x-ray equipment offered must be of the same manufacturer/brand. |
| 5.3 | <p>For this purpose, similar contract shall refer to supply and installation of X-Ray Machines and Its Accessories.</p> <p>The Bidder must have completed within the last five (5) years a single contract that is similar to this requirement, the amount of which shall be at least fifty percent (50%) of the ABC.</p> |
| 7.1 | Sub-contracting is not allowed |
| 12 | Not applicable |
| 14.1 | <p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ul style="list-style-type: none"> a. In the amount of not less than ₱202,016.00, Cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. Surety Bond in the amount of not less than ₱505,040.00. |

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|------|---|
| 15 | <p>Sealing and Marking of Bids</p> <p>Each Bidder shall submit the original and one (1) copy of the first and second components of its Bid.</p> |
| 16.1 | <p>The address for submission of bids is:</p> <p style="text-align: center;">PICC-Bids and Awards Committee (BAC) Secretariat Ground floor, Delegation Building PICC Complex, 1307 Pasay City</p> <p>The deadline for submission of bids is April 19, 2023 at 9:30 a.m.</p> |
| 17.1 | <p>The place of bid</p> <p style="text-align: center;">BAC CONFERENCE ROOM MR10, 3rd Floor, Delegation Building PICC Complex, 1307 Pasay City</p> <p>The date and time of bid opening is April 19, 2023 at 10:00 a.m.</p> <p>In case the Bids cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the Bids submitted and the opening of Bids shall be at 2:00 p.m. of the next working day.</p> |
| 19.3 | <p style="text-align: center;">Total ABC is TEN MILLION ONE HUNDRED THOUSAND EIGHT HUNDRED PESOS (PhP10,100,800.00), VAT Inclusive.</p> |
| 20.2 | <p>Within a non-extendible period of five (5) calendar days from receipt by the bidder of the notice from the BAC that it submitted the LCB, the Bidder shall submit the following documentary requirements:</p> <ol style="list-style-type: none"> a. Certified Photocopy of the CY 2021 Income and Business Tax Returns with proof of payment; b. Sections III and V of the bid documents, signed on each and every page by the bidder's authorized representative; c. Brochure of the items being offered; d. Certificate of Satisfactory Completion & Acceptance of previous PICC projects undertaken within the last five (5) years, if any. |
| 21.2 | <p>No additional requirement</p> |

Section IV. General Conditions of Contract

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC)**.

2. Advance Payment and Terms of Payment

2.1. Advance payment of the contract amount is provided under Annex “D” of the revised 2016 IRR of RA No. 9184.

2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the SCC.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project *{[Include if Framework Agreement will be used:] or Framework Agreement}* specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, **Section IV (Technical Specifications)** shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

- 5.1 In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 5.2 The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

Section V. Special Conditions of Contract

Special Conditions of Contract

| GCC Clause | | | | | | | | | |
|---|---|------------------------------|---|---|-------------------|---|-------------------|---|----------------------|
| 1 | The Procuring Entity is <i>The Philippine International Convention Center (PICC)</i> | | | | | | | | |
| 2.2 | <p>Payment</p> <ol style="list-style-type: none"> 1. One (1) time payment upon completion of the supply, delivery, installation, commissioning, and final acceptance of the equipment. 2. Payment shall be made in the Philippine peso. 3. The contractor agrees that there shall be no price increase in the contract amount for the duration of the contract. | | | | | | | | |
| 3 | <p>Performance Security</p> <p>Within ten (10) calendar days from receipt of the Notice of Award, but in no case later than the signing of the contract by both parties, the successful Bidder shall furnish the performance security in any of the following forms:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Form of Performance Security</th> <th style="text-align: center;">Amount of Performance Security (Equal to Percentage of the Total Contract Price)</th> </tr> </thead> <tbody> <tr> <td>Cash or Cashier's/Manager's Check issued by a Universal or Commercial Bank.</td> <td style="text-align: center;">Five percent (5%)</td> </tr> <tr> <td>Bank draft/guarantee issued by a Universal or Commercial Bank</td> <td style="text-align: center;">Five percent (5%)</td> </tr> <tr> <td>Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.</td> <td style="text-align: center;">Thirty percent (30%)</td> </tr> </tbody> </table> | Form of Performance Security | Amount of Performance Security (Equal to Percentage of the Total Contract Price) | Cash or Cashier's/Manager's Check issued by a Universal or Commercial Bank. | Five percent (5%) | Bank draft/guarantee issued by a Universal or Commercial Bank | Five percent (5%) | 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%) |
| Form of Performance Security | Amount of Performance Security (Equal to Percentage of the Total Contract Price) | | | | | | | | |
| Cash or Cashier's/Manager's Check issued by a Universal or Commercial Bank. | Five percent (5%) | | | | | | | | |
| Bank draft/guarantee issued by a Universal or Commercial Bank | Five percent (5%) | | | | | | | | |
| 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 | <p>Inspection and Tests</p> <p>PICC may reject any works and materials that do not conform to the scope of works. The Contractor shall rectify such rejected work/s to meet the standard set in the scope of works Section VII – Technical Specifications at no cost to PICC.</p> | | | | | | | | |
| 5 | <p>Warranty</p> <p>The warranty period for the materials and workmanship is one (1) year from acceptance of the abovementioned requirements. Warranty shall cover labor and equipment.</p> | | | | | | | | |

| | |
|---|---|
| | The warranty obligation shall be covered by a retention money or a special bank guarantee in an amount of at least five percent (5%) of the total contract price. The said amount shall be released after the lapse of the warranty period. |
| 6 | The period for correction of defects in the warranty period is seven (7) calendar days upon receipt of notice from PICC project-in-charge. |



Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

| Item Number | Description | |
|-------------|--|---|
| I | Supply, Delivery, Installation and Commissioning of X-Ray Machines at the New Commercial Building. | Full delivery is within one hundred twenty (120) calendar days after receipt of Notice to Proceed |

I hereby commit to comply and deliver all the above requirements in accordance with the above stated schedule.

Name of Company / Bidder

Signature over printed Name of Authorized Representative


Position

Date



Section VII. Technical Specifications

Technical Specifications

| Item | Specification | Statement of Compliance |
|--|---------------|---|
| <p>I. Project Title: Supply, Delivery, Installation, and Commissioning of X-ray Machine at the New Commercial Building</p> <p style="margin-left: 40px;">a. One unit 640 AMX (Advance Multiview X-ray) Dual View b. One unit 1000 AMX (Advance Multiview X-ray) Dual View</p> <p>II. Description of the Project:</p> <p>This project aims to install Electronic Security Equipment at the New Commercial Building to ensure that all guests/clients and baggage are correctly screened before entering the facility.</p> <p>The requirement is for a new multi-energy X-ray system for suitcases, baggage, and parcel inspection that will help the operator identify organic materials (including explosives and drugs), weapons, detonators, and dangerous items that could be a security risk.</p> <p>The system must be designed to avoid significant damage to food, films, and medicines and is also guaranteed to protect operators against x-rays, be easy and safe to use, and need minimal service.</p> <p>The machine must be dual view allowing the vision of the luggage in two different positions to help the operator identify and prevent the introduction of restricted materials, including explosives, weapons, drugs, and other prohibited materials.</p> <p>The machine should display on the screen the different materials constituting the contents of the subject, following a chromatic code: organic materials in orange, metals in blue, other inorganic materials in green and non-penetrable materials in black. An alarm for high-density materials must be represented through color rendering, e.g., red or yellow.</p> <p style="margin-left: 40px;">The image should be created “on the fly,” regardless of bag length.</p> <p>III. Project Scope:</p> <p>Supply, Delivery, Installation, and Commissioning of two (2) Baggage X-Ray Machines. The winning bidder is to supply and deliver One unit of 60x40 and 100x100 dual view X-ray Machines following the prescribed Technical Specification of the equipment.</p> <p>Technical Specification: Major/Core parts of the System:</p> <p style="margin-left: 20px;">1. The X-ray Machine Unit – should be made up by:</p> <p style="margin-left: 40px;">a. A tunnel contains the x-ray generator, the electronics for power and image management, and two sets of photodiode arrays. At both edges of the</p> | |  |

tunnel are anti-X lead double-layer rubber bands (curtains) to guarantee maximum protection against ionizing radiation.

- b. Bi-directional conveyor belt, inverter controlled, having a belt speed of 0.2 m/s.
- c. High-frequency X-ray generator, integrated with a low filtration X-ray tube in a lead container. The X-ray generator holder is complete with a forced ventilation system integrated into the container to guarantee the continuous operation of the generator.
- d. Two sets of low-noise photodiode arrays to collect information carried by x-rays.
- e. Emergency stop buttons to halt x-rays emission and belt movement in case of danger. Two or more emergency stop buttons on the machine's body and one on the operator console panel (OCP).
- f. A computer under the tunnel to acquire and process the images. The innovative operating system grants a friendly human-machine interface, multitasking capabilities, and network connectivity. The system has multi-level access using various user ids and passwords to match different privilege levels.

2. The Control Unit – should be made up by:

- a. Ergonomic operator console to control the system's power on/off, belt movement, image post-processing & minimum 4-port USB hub to connect external devices.
- b. Two high resolution, minimum 24" LCD monitors to display B/W or color images of the two views.
- c. A workstation table for the operator with built-in metallic support positioned under the table for ready, clean, and concealed fastening of metal flex console cables of the x-ray machine. Minimum dimension of table: 900mm (L) x 720mm (W) x 800mm (H).
- d. System console cable with a minimum length of 4m.
- e. An ergonomic chair.

General Technical Features of the System

The machine should be multi-energy designed to identify organic (including explosives and drugs), metals, and amorphous materials in quantities more significant than the minimum threshold and according to the type of material by pre-defined chromatic code.

1. Physical Features:

- Maximum bag dimensions: 60 cm (W) x 40 cm (H) x unlimited length.
- Number of Views / X-ray Generators: Two (2).
- Belt Speed: At least 0.2 m/s.
- Belt Height: Should not exceed 700mm and should be adjustable.
- Conveyor load capacity: 165 kg.
- Power Supply: 230 VAC +/- 10%, 50/60 Hz.
- Power Consumption: Should not exceed 2 kW.

- Operational Temperatures: 0°C to 40°C.
- Storage Temperatures: -20°C to +60°C.
- Operating Humidity: 0-95% without condensation.

2. Imaging Features:

- X-ray Tube Voltage: Shall not exceed 160 kV.
- X-ray Tube Current: Shall not exceed 0.5 mA.
- Beam Orientation: Diagonally upwards and lateral from the side.
- Single Wire Resolution: 41 AWG.
- Penetration (steel): 35mm.
- Bag image with no dark zones or corner cutoffs.
- Automatic Detection Software - automatic signaling in real-time of dangerous items (e.g., weapons, knives).
- Threat Image Projection (TIP).
- Automatic recording of working sessions in raw data, to be post-processed offline. Capability to store at least 100,000 images on HDD or more using external network storage devices.
- Auto-diagnostic function, reporting machine's/system's fault to the operator on screen.
- Human-Machine Interface with date and time, baggage counters, and operator ID.
- Data import/export with USB key.
- Possibility to import/export user databases and report on machine status.
- Network ready.
- Optional programmable interface with an external system.
- The two arrays of detectors must consist of photodiodes with scintillator crystals to obtain high-resolution images.
- The detector gain calibration must be possible via software and without disassembling the hardware part of the equipment. This allows for significantly faster maintenance activities.

3. Post-Processing Features:

- Contrast optimization.
- Variable edge enhancement.
- Energy stripping.
- Reverse image.
- Pseudo-color with eight steps density.
- Continuous, step-by-step and complete image zooming from x1 to x64.
- Contrast windowing.
- High, low, variable penetration.
- Minimum three programmable keys.

4. Accessories:

- Two LCD widescreen monitors. Minimum 24 inches in size.

- 100 cm Entry & Exit Rollers.
- Minimum 5KVA True Online UPS.

5. Required Software:

- Automatic Detection Software. This indicates to the operator of potentially suspicious materials by highlighting them on the image.
- Threat Image Projection. Superimposition of fictional threat image in actual baggage under scan. TIP helps furnish a high-quality level of inspection at the checkpoint by promoting continuous improvement in the operator's performance and skills.

6. Health and Safety:

- Leakage dose: $< 1.0\mu\text{Sv/h}$ (0.1mR/h)
- Film safe.
- CE marking.

7. Other Requirements:

- a. The system must have the diagnostic capability and display on-screen the type of failure that occurred.
- b. The system must be able to provide STP report generation in PDF file format.
- c. The system must have certification as qualified technology under ECAC and TSA.
- d. All significant parts of the X-ray Machine, particularly the X-ray Generator and X-ray Tube, must be manufactured by the same manufacturer of the X-ray Machine being offered.
- e. The system must have existing ECAC LEDS Type C Standard 2 Certification. The X-ray Machine, if required in the future, must be ready to be upgraded as Liquid Explosives Detection System (LEDS) Type C Standard 2 equipment for LAGS (Liquids Aerosols & Gels) detection according to acceptable international standards.
- f. The system must have existing ECAC EDSCB C1 Standard Certification and be ready for possible future updates to detect dangerous explosives in the tray according to acceptable international standards.

IV. Conditions of the Contract:

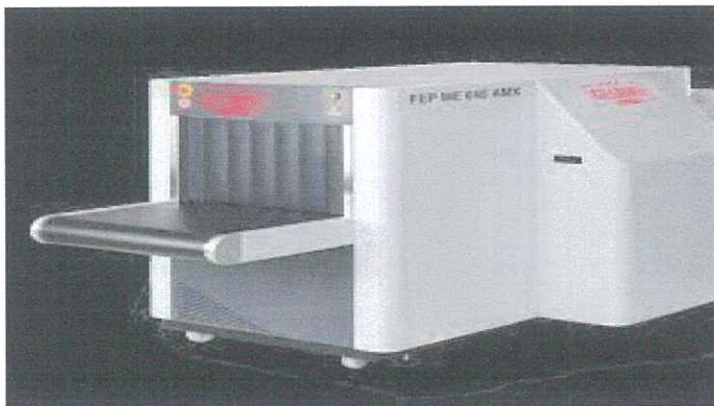
A. General Conditions:

1. The quality and quantity of the pieces of equipment shall be as per specification given by The PICC, same with samples to be submitted by the SUPPLIER.
2. The delivery cost for the materials shall be the supplier's responsibility.

3. The SUPPLIER shall ensure that the equipment delivered at the specified site of PICC must be in good working condition.
4. The PICC representative(s) or end user shall inspect the equipment and reserves the right to reject if the goods or supplies does not meet the specification.
5. The SUPPLIER must replace the rejected equipment, and the supplier bears all costs of the materials left by The PICC. The PICC representative
6. The SUPPLIER shall indemnify PICC in respect of all claims, damages, compensation, or expense payable in consequence of any injury or accident caused by the SUPPLIER.
7. The custom duty, VAT or other taxes, and cost of transportation or any additional incidental charges, if required in connection with the delivery of goods, shall be borne by the SUPPLIER.
8. The SUPPLIER shall neglect or fail to deliver on the work or performance of the Terms of Agreement with due diligence or violates any of this Agreement. PICC shall be entitled to cancel the Agreement and demand damages.
9. That if the SUPPLIER fails to deliver the materials as per the agreed schedule, a penalty will be imposed by PICC at the rate of .001% of the total contract value for each day of delay.
10. The Supplier is responsible for the cost and other expenses for processing the required permit and licenses for this project.
11. The Supplier is responsible for the cost and other expenses for the installation, commissioning of equipment, and training of the designated X-ray technician of PICC for the essential operation and maintenance.

IMAGES

640 AMX Dual View





1000 AMX Dual View

STATEMENT OF COMPLIANCE

Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered.

Note:

Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.

*Section VIII. Checklist of Technical and
Financial Documents*

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

- (a) Certified Photocopy of the Valid Phil-GEPS Registration Certificate (Platinum Membership) (all pages); if any of the documents mentioned in Annex "A" is not current, the new document should be submitted
Or in case of expired Phil-GEPS Registration Certificate (Platinum Membership);
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document,
and
- (c) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
and
- (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Provided, that the current PhilGEPS Registration Certificate (Platinum Membership) shall be part of the post-qualification documents to be submitted by the Lowest Calculated Bidder

Technical Documents

- (e) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid (*Annex "A"*); and
- (f) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents (*Annex "B"*); and
- (g) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration (*Annex "C"*); and
- (h) Fully accomplished Section VI (Schedule of Delivery Requirements) and Section VII (Technical Specifications), signed on each and every page; and
- (i) Original duly signed Omnibus Sworn Statement (OSS)(*Annex "D"*); and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- (j) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the immediately preceding calendar year; **and**
- (k) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (*Annex "E"*);
or
A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

- (l) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;
or
duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

II. FINANCIAL COMPONENT ENVELOPE

- (m) Original of duly signed and accomplished Financial Bid Form

SINGLE LARGEST COMPLETED CONTRACT
WHICH IS SIMILAR TO THE CONTRACT TO BE BID

Business Name:
Business Address:

| Name of Contract | a. Owner' Name b. Address c. Telephone Nos. | Nature of Item/Service | Amount of Award | | |
|------------------|---|------------------------|--------------------|-------------------------|-------------|
| | | | a. Amount of Award | b. Amount at Completion | c. Duration |
| | | | | | |

Note: This statement shall be supported with:

1. Contract
2. Certificate of Completion and Acceptance or Official Receipt/s or Sales Invoice issued for the contract

Note: *The Single Largest Completed Contract shall be completed within the last five (5) years from the date of submission and receipt of bids, that is similar to the contract to be bid, the amount of which shall be at least fifty percent (50%) of the ABC.*

Submitted by: _____
(Printed Name & Signature)

Designation: _____

Date: _____

BID SECURING DECLARATION FORM

REPUBLIC OF THE PHILIPPINES)
CITY OF _____) S.S.

X-----X

BID SECURING DECLARATION
Invitation to Bid: [Insert Reference number]

To: *[Insert name and address of the Procuring Entity]*

I/We², the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
 - (c) I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

² Select one and delete the other. Adopt the same instruction for similar terms throughout the document.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this ____ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER'S AUTHORIZED
REPRESENTATIVE]
[Insert Signatory's Legal Capacity]
Affiant

SUBSCRIBED AND SWORN to before me this ____ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. _____ and his/her Community Tax Certificate No. _____ issued on ____ at _____.

Witness my hand and seal this ____ day of [month] [year].

NAME OF NOTARY PUBLIC

Serial No. of Commission _____

Notary Public for _____ until _____

Roll of Attorneys No. _____

PTR No. _____ [date issued], [place issued]

IBP No. _____ [date issued], [place issued]

Doc. No. _____

Page No. _____

Book No. _____

Series of _____

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

REPUBLIC OF THE PHILIPPINES)
CITY/MUNICIPALITY OF _____) S.S.

B. AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. *[Select one, delete the other:]*

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. *[Select one, delete the other:]*

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable)];

3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, **by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;**

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. *[Select one, delete the rest:]*

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical

Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

7. *[Name of Bidder]* complies with existing labor laws and standards; and
8. *[Name of Bidder]* is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *[Name of the Project]*.
9. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

IN WITNESS WHEREOF, I have hereunto set my hand this ___ day of ____, 20__ at _____, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]
Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

PHILIPPINE INTERNATIONAL CONVENTION CENTER

Name of the Project: **Supply, Delivery, Installation and Commissioning of X-Ray Machines at the New Commercial Building**

FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

A. Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached Income Tax Return and Audited Financial Statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

| | | Year 20__ |
|----|--|--------------|
| 1. | Total Assets | |
| 2. | Current Assets | |
| 3. | Total Liabilities | |
| 4. | Current Liabilities | |
| 5. | Net Worth (1-3) | |
| 6. | Net Working Capital (2-4) | |
| 7. | Value of all outstanding or uncompleted portions of the project under ongoing contracts, including awarded contracts yet to be started coinciding with contract to be bid. | |

B. The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows:

NFCC = [(Current assets minus current liabilities) (15)] minus value of all outstanding or uncompleted portions of the project under ongoing contracts, including awarded contracts yet to be started coinciding with contract to be bid.

NFCC = P_____

The values of the bidder's current assets and current liabilities shall be based on the data submitted to the BIR.

or

A committed Line of Credit, in an amount to at least ten percent (10%) of the ABC, issued by a Universal of Commercial Bank.

Submitted by:

Name of Supplier / Distributor / Manufacturer

Signature of Authorized Representative

Date: _____

Note:

1. If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.

BID FORM

Date: _____

Project Identification No.: _____

To: *[name and address of Procuring Entity]*

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to **Supply, Delivery, Installation and Commissioning of X-Ray Machines at the 4 New Commercial Building** the sum of:

| | |
|--|---|
| a. One unit 640 AMX (Advance Multiview X-ray) Dual View | ₱ |
| b. One unit 1000 AMX (Advance Multiview X-ray) Dual View | ₱ |

TOTAL AMOUNT: INCLUSIVE OF VALUE ADDED TAX (VAT)

_____ (P _____)
 (Amount in Words) (Amount in figures)

or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein or in the Price Schedules (see attached),

If our Bid is accepted, we undertake:

- a. to deliver the services in accordance with the schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs);
- b. to provide a performance security in the form, amounts, and within the times prescribed in the PBDs;
- c. to abide by the Bid Validity Period specified in the PBDs and it shall remain binding upon us at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.

We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements pursuant to the PBDs.

The undersigned is authorized to submit the bid on behalf of *[name of the bidder]* as evidenced by the attached *[state the written authority]*.

We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid.

Name: _____

Legal capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Date: _____