# PHILIPPINE INTERNATIONAL CONVENTION CENTER



### **BIDDING DOCUMENTS**

PROJECT TITLE :

SUPPLY AND INSTALLATION OF TWO (2) UNITS PASSENGER ELEVATORS AND ONE (1)

UNIT FREIGHT ELEVATOR AS REPLACEMENT OF THE OLD/EXISTING UNITS SERVING THE DELEGATION AND

SECRETARIAT BUILDING

ABC : \$\mathbb{P}34,012,476.00

Reference/s : PICC APP2025-MC-51

ITB-2025 March 7, 2025

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## Glossary of Acronyms, Terms, and Abbreviations

**ABC** – Approved Budget for the Contract.

**BAC** – Bids and Awards Committee.

**Bid** – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

**Bidder** – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR - Bureau of Internal Revenue.

**BSP** – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

**CDA** - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

**CIF** – Cost Insurance and Freight.

**CIP** – Carriage and Insurance Paid.

**CPI** – Consumer Price Index.

**DDP** – Refers to the quoted price of the Goods, which means "delivered duty paid."

**DTI** – Department of Trade and Industry.

EXW - Ex works.

FCA – "Free Carrier" shipping point.

**FOB** – "Free on Board" shipping point.

Foreign-funded Procurement or Foreign-Assisted Project—Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

**GFI** – Government Financial Institution.

**GOCC** – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

**GOP** – Government of the Philippines.

**GPPB** – Government Procurement Policy Board.

**INCOTERMS** – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs - Local Government Units.

NFCC - Net Financial Contracting Capacity.

**NGA** – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

**Procurement Project** – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

**PSA** – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

**SLCC** – Single Largest Completed Contract.

**Supplier** – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN - United Nations.

### Section I. Invitation to Bid



### BIDS AND AWARDS COMMITTEE

Invitation to Bid for the Supply and Installation of Two (2) Units Passenger Elevators and One (1) Unit Freight Elevator as Replacement of the Old/Existing Units Serving the Delegation and Secretariat Building

- The Philippine International Convention Center (PICC), through the Approved Budget for CY 2025, intends to apply the sum of THIRTY-FOUR MILLION TWELVE THOUSAND FOUR HUNDRED SEVENTY-SIX PESOS (\$\mathbf{P}\$34,012,476.00), VAT Inclusive, being the Approved Budget for the Contract (ABC) to payments under the contract for Supply and Installation of Two (2) Units Passenger Elevators and One (1) Unit Freight Elevator as Replacement of the Old/Existing Units Serving the Delegation and Secretariat Building (PICC APP2025-MC-51). 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 four (4) 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.
- A complete set of Bidding Documents may be acquired by prospective bidders starting April 9, 2025 from the given address and website(s) below and upon payment of a non-refundable fee in the amount of Twenty-One Thousand Two Hundred Fifty Pesos (\$\mathbb{P}21,250.00\$). 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 **April 22, 2025** at **1:30 p.m.** at Function Room B (FR-B), 2<sup>nd</sup> Floor Secretariat Building, PICC and/or through videoconferencing/webcasting via Zoom/Google Meet, which shall be open to prospective bidders (see interim guidelines for conduct of video conferencing).
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before May 5, 2025 at 1:00 p.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 May 5, 2025, at 1:30 p.m. at the given address below. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity via video conferencing.
- 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

### Section II. Instructions to Bidders

### 1. Scope of Bid

The Procuring Entity, *Philippine International Convention Center* wishes to receive Bids for the Supply and Installation of Two (2) Units Passenger Elevators and One (1) Unit Freight Elevator as Replacement of the Old/Existing Units Serving the Delegation and Secretariat Building with identification number PICC APP2025-MC-51.

### 2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2025 in the total amount of **P34,012,476.00**.
- 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.

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);
    - 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 Declaration<sup>1</sup> 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.

<sup>&</sup>lt;sup>1</sup> 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.

### 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**.

### Section III. Bid Data Sheet

### **Bid Data Sheet**

ITB								
Clause								
5	The following persons shall be eligible to participate in this bidding:							
	Duly Licensed Filipino citizens/sole proprietorships;							
	2. 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;							
	3. Corporations duly organized under the laws of the Philippines, and of which at least sixty percent (60%) of the outstanding capital stocks belongs to citizens of the Philippines;							
	4. Cooperatives duly organized under the laws of the Philippines, and of which at least sixty percent (60%) interest belongs to the citizens of the Philippines;							
	5. Must be engaged in business of supply, installation and repair maintenance of escalators and elevators with PCAB license, Category B and Size and Range Medium A with SP-ES specialty.							
	6. Must be authorized distributor/dealer, installer and service contractor of elevators and escalators in the Philippines for the last ten (10) years.							
5.3	For this purpose, a similar contract shall refer to provision/supply, installation and service contractor of elevators and escalators.							
	The Bidder must have completed within the last ten (10) years a single contract that is similar to this requirement, the amount of which shall be at least fifty percent (50%) of the ABC.							
7.1	Sub-contracting is not allowed							
12	Not applicable							
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:							
	a. In the amount of not less than <b>P680,249.52</b> , or Cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;							
	b. Surety Bond in the amount of not less than ₱1,700,623.80.							
15	Sealing and Marking of Bids							
	Each Bidder shall submit the original and one (1) copy of the first and second components of its Bid.							

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16.1	The address for submission of bids is:
	PICC-Bids and Awards Committee (BAC) Secretariat
	Ground floor, Delegation Building
	PICC Complex, 1307 Pasay City
	Tree complex, 1507 Tasay City
	The deadline for submission of bids is May 5, 2025 at 1:00 p.m.
17.1	The place of bid
	BAC CONFERENCE ROOM
	Function Room B, 2 <sup>nd</sup> Floor, Secretariat Building
	PICC Complex, 1307 Pasay City
	The date and time of bid opening is May 5, 2025 at 1:30 p.m.
	In the event that the Bids cannot be opened as scheduled due to justifiable reasons,
	and in the absence of prior BAC activities, the BAC will take custody of the
	submitted Bids, with the opening deferred to the next working day at the same time
	and venue. The BAC will issue a formal Notice to Bidders by posting it on the
	BAC Secretariat/Procurement Unit electronic bulletin board and the PICC website.
	providing the revised schedule.
19.3	Total ABC is THIRTY-FOUR MILLION TWELVE THOUSAND
	FOUR HUNDRED SEVENTY-SIX PESOS (\$\mathbb{P}\$34,012,476.00), VAT
	Inclusive.
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 LCB, the Bidder shall
	submit the following documentary requirements:
	a. Certified Photocopy of the CY 2023 Income and Business Tax Returns
	with proof of payment;
	b. Valid Tax Clearance;
	c. Sections III and V of the bid documents, signed on each and every page by
	the bidder's authorized representative;
	d. Company Profile with the following attachments;
	1. Certificate of authorized distributorship/dealer, installer and service
	provider for the last ten (10) years.
	2. Shop Drawings;
	2.1 Hoistway plan view, section and elevation,
	2.2 Elevator guide rail bracket support locations, showing vertical
	distance between adjacent brackets, and location in terms of hoistway
	footprint.
	2.3 Elevator entrance assembly plan view, section and elevation
	2.4 Elevator cab interior showing plan view, reflected ceiling plan, front
	wall elevation, side wall elevation, rear wall elevation, floor plan
	2.5 Hoistway elevation, showing hoistway side of each entrance opening
	and related hardware
	2.6 Elevator Machine Room Layout Plan
	2.7 Air Pressurization/Ventilation System.
1	3. Calculations (for the proposed new elevator):

	<ul> <li>a. Support loads – Stress analysis and calculations for supporting trusses and tracks</li> <li>b. Electrical loads including starting, accelerating and running currents. Include all auxiliary loads.</li> <li>4. List of mechanical projects within the last ten (10) years detailing the name of clients, completion dates and the contract price, contact person and the telephone numbers</li> <li>5. Certificate of ocular inspection issued by Mechanical Services Division.</li> <li>e. Certificate of Satisfactory Completion &amp; Acceptance of previous PICC projects undertaken within the last four (4) years, if any.</li> </ul>
21.2	No additional requirement

# 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

- 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** 

	Special Conditions of Contract							
GCC Clause								
1	The Procuring Entity is <i>The</i> Philippin (PICC)	ne International Convention Center						
2.2	Payment  Payment shall be released in full will by PICC or its representative of the Control	ithin 3 to 4 weeks after final acceptance						
	of billing and complete supporting docur							
	<ol> <li>Equipment delivery receipts alon certificate of origin, inspection cert</li> <li>Certificate of Completion/Turn-ove</li> <li>Invoice.</li> </ol>							
	4.) Valid Tax Clearance.							
	5.) Equipment Testing and Commission	oning Reports.						
	6.) Two (2) sets of Equipment manuals							
	6.1. equipment specifications catal	og						
	6.2. installation manual,							
	6.3. operation and maintenance ma							
		e (1)-Year Warranty Certificate for						
1	workmanship and materials/equipm							
	8.) Photocopy of Training Certificate i	ssued by the Contractor to the PICC-						
	TSD Personnel.							
	9.) Contractor's Recommendation for:							
		observations, monitoring and recording						
	operational data and trouble.							
		eck-up activities and standard operating onthly, quarterly and annual basis.						
	percent (5%) retention money as guarant							
	period. However, only five percent (5							
	guarantee for the first and second prog							
	applied only after total completion of the							
	posted only for the final billing and payment in lieu of five percent (5%) money for the whole project.							
	for the whole project.							
3	Performance Security							
	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:							
	de performance security in any o	inc toffowing forms.						
	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.  Bank draft/guarantee issued by a Universal or Commercial Bank  Surety bond callable upon demand issued by a surety or insurance	Five percent (5%)  Five percent (5%)						
	company duly certified by the Insurance Commission as authorized to issue such security.	Thirty percent (30%)						
4	Inspection and Tests  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.							
5	materials/equipment supplied by the C acceptance of the project. This means become defective within the warranty per Contractor at no extra cost to the owner/shall be covered by, at the Contractor's amount equivalent to five percent (5%) bond (callable upon demand) equivalent to amount. Said warranty obligation (5% of only after the expiration of warranty period by PICC as part of payment for any components/parts attributable to contract during the repair implementation period.  As part of the five-years general warranty check-ups (2 check-ups per month) and proper service records and reports for sub Division.	that a part or some parts, which will briod, shall be repaired/replaced by the PICC. The obligation for the warranty option, either retention money in an of the Contract amount, or a warranty of five percent (5%) of the total Contract the Contract amount) shall be released od. However, the same will be forfeited of damage of surrounding equipment tor's negligence or poor workmanship of, the contractor must conduct monthly servicing of the subject elevators with omission to PICC-Mechanical Services						
6	The period for correction of defects is sentite from PICC project-in-charge.	even (7) calendar days upon receipt of						



### **Section VI. Schedule of Requirements**

Item Number	Description	Contract Duration/Delivery Period
	Supply and Installation of Two (2) Units Passenger Elevators and One (1) Unit Freight Elevator as Replacement of the Old/Existing Units Serving the Delegation and Secretariat Building	extension of completion time for additional work/s not covered herein due to any work delays

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 (REFER TO THE PICC TECHNICAL SPECIFICATIONS)

# Section VIII. Checklist of Technical and Financial Documents

### **Checklist of Technical and Financial Documents**

### I. TECHNICAL COMPONENT ENVELOPE

II.

### Class "A" Documents

Leg	al Do	ocuments
	(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR; If any of the documents in Annex "A" has expired, the updated document shall be submitted during post-qualification;
<u>Tec</u>		l Documents
	(b)	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
	(c)	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 (Section "B"); and
	(d)	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
	(e)	Conformity with the Technical Specifications (Section VII-signed on each and every page), which includes production/delivery schedule, manpower requirements, and/or after-sales/parts (Section VI), if applicable; and
	(f)	Original duly signed Omnibus Sworn Statement (OSS) <u>and</u> 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 (Annex "D).
<u>Fin</u>	ancia	l Documents
	(g)	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
	(h)	If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence <u>or</u> 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.
FIN	ANC	IAL COMPONENT ENVELOPE
	(i) (j)	Original of duly signed and accomplished Financial Bid Form; Original of duly signed and accomplished Bill of Quantities.

Standard Form Number: SF-GOOD-13a Revised on: July 28, 2004

Business Name Business Address

# List of all Ongoing Government & Private Contracts including contracts awarded but not yet started

Name of Contract/ Project Cost	a. b. Ad	Owner's Name Address	Nature of Work	Bidder's Role		e c	Date Awarded	1 1	% of Accomplishment	Value of Outstanding
c. Te		lephone Nos.		Description	%		Date of Completion	Planned Actual	Actual	Undelivered
					ļ					
	- 1									
	- 1									
	ı <b>I</b>									
:					_					
	1									
	ı									:
								Total Cost	st	

Submitted by (Printed Name & Signature)

Designation :

One of the technical documents required to be in the Eligibility Envelope of a prospective bidder is a list of all its on-going, completed, and awarded but not yet started contracts.

# Single Largest Completed Contract which is similar to the Contract to be Bid

Business Name Business Address

a. Date Awarded b. Contract Effectivity c. Date Completed							
a. Amount at Award b. Amount at Completion c. Duration c. Date Completed							
Nature of Item/Service							
<ul><li>a. Owner's Name</li><li>b. Address</li><li>c. Telephone Nos.</li></ul>				:			
Name of Contract							

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 four (4) years from the date of submission and receipt of bids, that is similar to Contract to be bid, the amount of which shall be at least fifty percent (50%) of the ABC.

	(Printed Name & Signature)
Submitted by	Designation Date

### **Bid Securing Declaration Form**

[shall be submitted with the Bid if bidder opts to provide this form of bid security]

er		<del></del>					
REPUBLIC OF THE PHILIPPINES)							
CITY OF	_) S.S.						

### BID SECURING DECLARATION Project Identification No.: [Insert number]

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

I/We, 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 procurement 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 No. 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:
  - Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - 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; and
  - 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.

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 OR ITS 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

	hotograph and signature appearing thereon, with no.  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]

DEDITIO OF THE DUILIDDINES \
REPUBLIC OF THE PHILIPPINES )
CITY/MUNICIPALITY OF ) S.S.
CITI/MONICIPALITY OF ) 3.3.

### **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, Procurement Agent if engaged, 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, Procurement Agent if engaged, 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, Procurement Agent if engaged, 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

**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

(A.M. No. 02-8-13-SC). Affiant/s exhibite identification card used], with his/her pho	tity as defined in the 2004 Rules on Notarial Practice ed to me his/her [insert type of government otograph and signature appearing thereon, with no.
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	

Name of the Project: Supply and Installation of Two (2) Units Passenger Elevators and One
(1) Unit Freight Elevator as Replacement of the Old/Existing Units
Serving the Delegation and Secretariat Building

#### FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

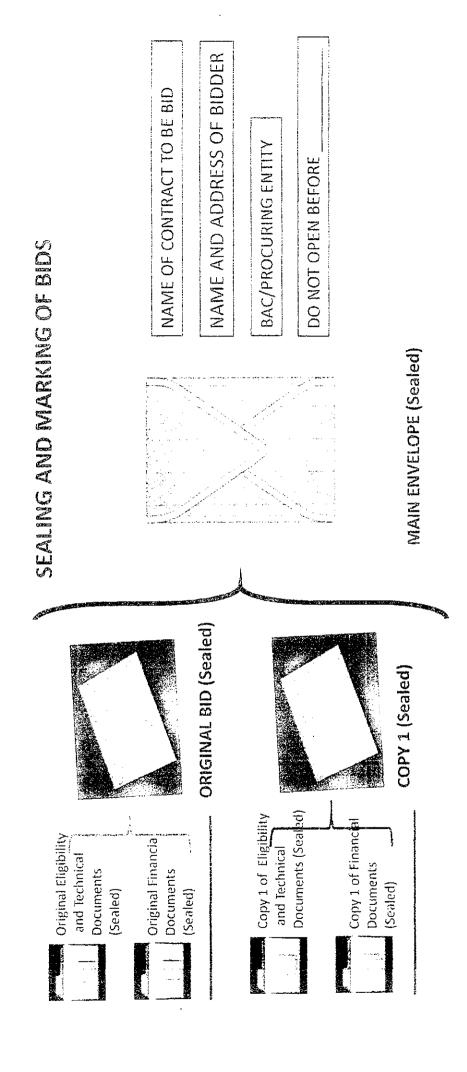
A. Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached Income Tax Return and Audited Financial Statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a 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.: APP2025-MC-	51
To: Philippine International Convention Center PICC Complex, 1307 Pasay City	
Gentlemen and/or Ladies:	
Having examined the Bidding Documents including the Supplemental or Bid Bul Numbers [insert numbers], the receipt of which is hereby duly acknowledged, we, undersigned, offer to Supply and Installation of Two (2) Units Passenger Elevators One (1) Unit Freight Elevator as Replacement of the Old/Existing Units serving Delegation and Secretariat Building, in conformity with the said Bidding Documents for sum of:	the and the
TOTAL AMOUNT OF BIDS IN WORDS	
(P) VAT Inclusive	
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 no 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),	l t
If our Bid is accepted, we undertake:	
<ul> <li>a. to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs);</li> <li>b. to provide a performance security in the form, amounts, and within the times prescribed in the PBDs;</li> <li>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.</li> </ul>	<b>;</b>
Until a formal Contract is prepared and executed, this Bid, together with written acceptance thereof and your Notice of Award, shall be binding upon us.	/oui
We understand that you are not bound to accept the Lowest Calculated Bid of any Bid you may receive.	r
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 evidenced by the attached [state the written authority].	] as
We acknowledge that failure to sign each and every page of this Bid Form, inclu- the attached Schedule of Prices, shall be a ground for the rejection of our bid.	ding
Name:	_
Legal capacity.	_
Signature:	_
Date:	



### **MECHANICAL SERVICES DIVISION**

**Technical Specifications** for the Supply and Installation of Two (2) Units Passenger Elevators and One (1) Unit Freight Elevator as Replacement of the Old/Existing Units serving the Delegation and Secretariat Building.

APP No.: PICC APP2025-MC-51

Date: April 8, 2025

End-User

MARIO B. MACANAS

Assistant Director, TSD-MSD

### **Technical Specifications**

SUPPLY AND INSTALLATION OF TWO (2) UNITS PASSENGER ELEVATORS AND ONE (1) UNIT FREIGHT ELEVATOR AS REPLACEMENT OF THE OLD/EXISTING UNITS SERVING THE DELEGATION AND SECRETARIAT BUILDING

Item No.	Scope of Works and Specifications	COMPLIANCE		
	I. SPECIFIC SCOPE OF WORKS:			
	Supply, delivery, installation, testing and commissioning of two (2) units heavy-duty Passenger Elevator serving Delegation Building and one (1) unit heavy-duty Freight/Service Elevator serving Secretariat Building, complete with all the necessary accessories to serve G/F to 5/F of Delegation Building and G/F to 3/F of Secretariat Building respectively. Work includes labor, surveying, supply of materials, tools, cranes, rigging, equipment, technical expertise, supervision, safety watch and services required to install the elevator and the dismantling of the old/existing elevator system and other necessary work as needed for the proper installation and safe operation of the subject elevators. All works herewith shall include but not limited to the following:			
	1. Supply, deliver and install complete set of brand new two (2) units passenger elevator and one (1) unit freight/service elevator designed to withstand tough/heavy working conditions to carry people and to move goods and materials throughout the building complete with the following:			
	1.1. Major/Minor Parts			
	1.1.1. Cabin/Car – This is the main part of Elevator which is designed for enclosed transport of passengers & goods			
	1.1.2. Cable (Steel/Wire Rope) – it is used to support the car (passing over the drive sheave to the counterweight) & pull the car. Usually number of lays depends on load & speed.			
	1.1.3. Elevator Machine – A traction machine is used on all traction elevator equipment types. A standard traction machine consists of a motor, drive sheave, brake and machine bed plate. The traction machine motor turns the drive sheave shaft to turn the drive sheave. As the sheave turns the hoist ropes pass over the drive sheave and pull the car through the hoistway.			
	1.1.4. Controller – An Elevator controller is a system to control the elevators, either manual or automatic. The controller usually tune down the voltage between 12V to 24V to the controlling system, only the motor needs 3-phase power supply. The low voltage power supply is for the controlling component and the fixtures to control the elevator.			

- 1.1.5. Drive Unit Everything that works under electricity must have a motor attached for the functioning & driven by VVVF drives.
- 1.1.6. Counter Weight The elevator car is balanced by a heavy counterweight that weighs roughly the same amount as the car when it's loaded 40%-50% (in other words, the weight of the car itself plus 40-50 percent of the total weight it can carry). When the elevator goes up, the counterweight goes down and vice-versa.
- 1.1.7. Guide Rails Steel T-shaped or formed sections with guiding surfaces installed vertically in a hoistway to guide and direct the course of travel of an elevator car and elevator counterweights.
- 1.1.8. Buffers The buffer is an apparatus located at the bottom of elevator designed to protect people. Buffers can stop a descending car by accumulating or dissipating the kinetic energy of the car:
- 1.1.9. Speed Governors Most elevators have an entirely separate speed-regulating system called a governor, which is a flywheel with mechanical arms built inside it. Normally the arms are held inside the flywheel by springs, but if the lift moves too fast, they fly outward, pushing a lever mechanism that trips one or more braking systems. First, they might cut power to the lift motor. If that fails and the lift continues to accelerate, the arms will fly out even further and trip a second mechanism, applying the brakes. Some governors are entirely mechanical; others are electromagnetic; still others use a mixture of mechanical and electronic components.
- 1.1.10. Safety Brake Each car ran between two vertical guide rails with sturdy metal teeth embedded all the way up them. At the top of each car, there was a spring-loaded mechanism with hooks attached. If the cable broke, the hooks sprung outward and jammed into the metal teeth in the guide rails, locking the car safely in position.
- 1.1.11. Doors Automatic doors are the type of doors which are automatically opened as it is powered by a door operator and usually have a full height photo-electric curtain to sense the entry/exit of persons.

#### 1.2. Standard Features

- 1.2.1. Floor "Deselect" Function cancel selection of a floor that has been pressed by mistake.
- 1.2.2. Nearest Landing Operation in the unlikely event of temporary trouble during operation, the elevator automatically goes to the nearest floor at low speed to prevent passenger from being trapped inside.
- 1.2.3. Automatic Turn-off of Car Light and Fan when there is no current floor selection, the light ventilation fan in the car will automatically turn off to conserve energy

- 1.2.4. Car Call Canceling If the elevator doors do not open fully at the destination floor, the doors will close, the car automatically moves to the next/nearest floor where the doors will open.
- 1.2.5. Communication System an interphone system (2 Stations) will be provided for emergency communication.
- 1.2.6. Car Emergency Lighting an emergency light will be activated automatically when power failure occurs (Provide Automatic Battery Charger).
- 1.2.7. Maintenance Operation operates at lower speed during maintenance.
- 1.2.8. Door Safety Ray and infrared-light beam cover the full width of the door as it opens or closes to detect passengers or objects that will keep the doors open when sensor path is obstructed.
- 1.2.9. Automatic Return Function after all the calls have been served, the car returns to the start floor for standby.
- 1.2.10. Rescue Operation when the elevator stops out of door open zone, it will move to the nearest floor at low speed to rescue passengers.
- 1.2.11. Attendant Operation the stop floor is set manually by the operator.
- 1.2.12. Independent Operation this operation system is used when there is a need to serve special passengers. In this operation mode, no other people are allowed to use the car from the hall call and the car is meant for exclusive use.
- 1.2.13. Door Nudging Feature if the doors remain open longer than the preset period, an override alarm alerts passenger that the doors will close.
- 1.2.14. Door Open Prolong Button when this button on the car operation board is pressed continuously, the elevator door stays open until the said button is released.
- 1.2.15. Hold Button when this button on the car operation board is pressed, the elevator door stays open until such command is negated by the user by pressing again the hold button or the desired next floor button. This feature is for the freight/service Elevator.
- 1.2.16. Automatic Bypass Operation when the car is fully loaded, it will respond to car bypassing the hall calls.
- 1.2.17. Car Position Indicator Provide illuminated, digital-type car position indicator, located above car door or above car-control station. Also, provide audible signal to indicate to passengers that car is either stopping at or passing each of the floors served. Include travel direction arrows if not provided in car-control station.

- 1.2.18. Overload Holding Stops The elevator buzzer rings to indicate the car is overloaded.
- 1.2.19. Arrival Chime signals the arrival of the elevator car.
- 1.2.20. Fire Emergency Operation in the event of fire, the elevator will travel automatically to the designated evacuation floor, away from the location of fire and/or on the ground floor where it remains inoperative for passenger safety.
- 1.2.21. Over/Under Voltage Detection by detection of abnormal increase/decrease in voltage supply to the elevator, the power supply will be cut off to prevent damages to the elevator equipment.
- 1.2.22. Phase Failure Detection with Alarm when there is loss of single phase or reverse of phase, the power supply will be cut off to prevent damage to the elevator equipment.
- 1.2.23. Overloading Detection and Protection when the car exceeds the maximum load capacity, the car will automatically make an alarm and/or signal informing the passengers of the overload condition of the elevator.
- 1.2.24. Emergency Landing Device in the event of power failure, a car equipped with this function moves automatically and stops at the nearest floor using rechargeable battery, and the doors open to ensure passenger safety.
- 1.2.25. Operation by Emergency Power Source, Auto/Manual (OEPS) in the event of power failure, the car uses the building's emergency power supply to move to specified floor, where the doors open to facilitate the safe evacuation of passengers. After the car has arrived at the floor, normal operation will be available.
- 1.2.26. Earthquake Emergency Return upon activation of primary and/or secondary wave seismic sensors, all cars stop at the nearest floor, and park there with the doors open to facilitate safe evacuation of passengers.
- 1.2.27. Supervisory Panel a panel installed in a building's supervisory room, etc., which monitors and controls each elevator's status and operations by remote, using indicators and switches.
- 1.2.28. Emergency Bell.
- 1.2.29. Voice announcer to announce the car direction and floor car's number.
- 1.2.30. Security Closed-Circuit Television (CCTV) System compatible with PICC's existing CCTV system.

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- 1.2.31. Floor Finish Granite Floor Tiles (design subject for TSD-MSD approval) for Passenger Elevators and Anti Slip Stainless Steel (SS304) for Freight/Service Elevator.
- 1.2.32. Door Jamb Panel Stainless Hairline Finish, 3mm thickness for Freight/Service Elevator. Door Jamb Design/Finish for Passenger Elevator is subject for National Historical Commission of the Philippines (NHCP) consultation prior for approval.

#### 1.3. Special Features:

- 1.3.1. Duplex Control System Passenger #1 & #2 Elevator shall be equipped with Duplex Control System that utilizes two elevators as a group, with one acting as a master, to efficiently handle hall calls, prioritizing response time by distributing calls between the two lifts based on car call status, travel direction, and hall call locations.
- 1.3.2. Elevator Monitoring System Elevators shall be equipped with Elevator Monitoring System that allows building owners to remotely oversee and manage elevator systems, ensuring safety and efficiency by detecting potential issues and facilitating quick responses, often including video monitoring and two-way communication via text messages or email notification.
- 1.3.3. Wall Mounted Digital Signage/Announcement Board A high-definition display to show real-time content updates, remote management, and interactive features, ideal for advertising, information dissemination, and entertainment.
- 1.4. Provide for each elevator a complete set spare parts of Printed Circuit Boards (PCBs) separate from the delivered elevators such as Elevator Display Main PCB, Landing Call and Display Board, Light & Fan Board, Car Board, Group Control Board, Power Supply Board etc.
- 1.5. Electrical Installation components shall be equipped with Harmonic Filters electrical devices to protect PCBs, AVR with Transient Voltage Surge Suppressor (TVSS) and other vital Electrical components of the elevator from sudden spikes of frequencies from the incoming voltage/current from power source.
- 1.6. Design, manufacture, supply, deliver and install Elevator Shaft Air Pressurization System compliant to Fire Code and Ventilation Standards of the Philippines complete with electronic control system, electrical power supply and duct distribution system with auto/manual mode of operation
  - 1.6.1. Pressurization System for the Secretariat Freight/Service Elevator.
  - 1.6.2. Duct connection/tapping to the newly installed Pressurization System at the Delegation Machine Room for the Passenger Elevators at Delegation Building.

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- 2. Miscellaneous Works
  - 2.1. Supply and installation of new main circuit breaker for the passenger and freight/service elevator units.
  - 2.2. Wiring and conduit works for main feeder lines and sub-feeders from main circuit breaker to the equipment.
  - 2.3. Provide separate circuit breaker including wiring and conduit works and control system for lighting and fans of the elevator car and of the Air Pressurization system of the shaft.
  - 2.4. Necessary masonry, marble repair/polishing, grouting and cementing door jambs, sills, buffers, bases and other parts.
  - 2.5. Prepare elevator hoistway entrances and openings with the necessary anchorage suitable to accommodate landing doors.
  - 2.6. Provide and/or cut necessary holes, set suspension hook, beams for hoisting elevator in place, chases and openings.
  - 2.7. Supply and fix all support, intermediate beams and other members, reinforced concrete wall/slab, necessary for the installation of the traction machine/s and other machinery, guide rail brackets, door, buffer, bearing, plates, ducts / Air grilles and making concrete pad of the Air Pressurization System.
  - 2.8. Reinstatement of all damage to property back to the original condition, as a result and caused by its work during the dismantling and installation stage.
  - 2.9. Clear daily the whole area of accumulated debris/trashes caused by the work. Upon completion of the project, the entire installation shall be properly cleaned.
- 3. Mobilization of assigned personnel and delivery of all appropriate equipment, tools, materials necessary for the project.
- 4. Install board up/safety enclosure and provide safety signage/devices in accordance to the Construction Safety and Health Standard in securing the working area.
- 5. Dismantle the existing passenger elevators serving G/F to 5/F Delegation Building and freight/service elevator serving G/F to 3/F Secretariat Building once approved in the work schedule as given by TSD-MSD to Fast-track project completion. Deenergize power supply of the subject elevators with the following technical specifications before the dismantling works:
  - 5.1. Technical Specification of Existing Elevators:

5.1.1. Two (2) Units Mitsubishi Passenger Elevator (Delegation Bldg.)

Unit No. : #1 & #2

Operation System : 2C - SAI - 22

Control System : VFEL RM (GP3WC1)

Capacity : 1,600kg.
Speed : 90 mpm
No. of Stops/Openings : Five (5) s/o

5.1.2. One (1) Unit Mitsubishi Freight Elevator (Secretariat Bldg.)

Unit No. : #4

Operation System : IC - 2BC

Control System : VFEL RM (GP3WC1)

Capacity : 1,600kg.
Speed : 90 mpm
No. of Stops/Openings : Three (3) s/o

- 6. Haul all dismantled elevator parts/components from the dismantling area to the PICC's designated storage location within the PICC premises with the supervision of the TSD-MSD Personnel. All parts and components shall be properly identified, marked, and labeled for proper disposal
- 7. Upon the complete dismantling of the subject existing elevators for replacement, Contractor shall verify all dimensions and clearances of the elevator shaft and the elevator doorways where the new elevators will be installed to ensure that the new elevators will properly fit and be installed rigidly into the original concrete structure/elevator shaft of the said old elevator.
- 8. Deliver to site the subject brand new replacement elevators along with its Product Testing Certificate, Certificate of Origin, Inspection Certificate, etc. Contractor is advised to deliver the new elevator when they are ready for installation since PICC has no available space for equipment storage. Any storage fee shall be shouldered by the Contractor.
- 9. Coordinate properly with the PICC Assistant Director of Mechanical Services Division or his representative the schedule of equipment delivery to avoid inconvenience to the PICC personnel, tenants, guest and the public.
- 10. The Contractor shall provide hoisting mechanisms/equipment such as Telescopic crane, mobile crane, weight pads, spreaders, suspension hooks, hoisting frame/beams etc.
- 11. Install the above-mentioned elevator units for its proper operation at the Delegation and Secretariat Building. All works herewith shall include all mechanical and electrical works. Contractor shall also perform any civil works/retro-fitting works that may arise during the installation works and during the restoration works.
- 12. Testing and commissioning works such as Full Load Run Test, Speed Test, Temperature Rise Test, Safety Stopping Devices Test, Load Test and other necessary test to ensure safe and proper operation of the subject elevators.
- 13. Restoration of all damaged/affected areas during the dismantling and/or installation works. Restore all damaged/affected areas to its original look. Cost of restoration shall be borne by the Contractor.
- 14. Turnover the new elevators in good order and operating condition complete with "Caution" sign and other needed signages. All engraving shall be filled with black colored, permanent epoxy paint, except where such engraving is required by Code to be red. Submit warranty certificate, testing and commissioning data turn over/completion reports and other necessary documents upon completion and acceptance of the project.

#### 15. Demobilization.

#### II. CONDITIONS:

- 1. The Contractor must conduct site survey and inspection.
- 2. The Contractor shall provide a sufficient number of safety personnel for the duration of the work. Safety personnel shall monitor the Contractor's personnel as they carry out the work and be responsible for hazard assessment, first aid, safety watch, spotter duties, gas monitoring, hot works monitoring, fall protection and etc. Assigned personnel shall be in their Contractor-supplied Personnel Protective Equipment (PPEs), and comply other Health/Safety Regulations
- 3. The Contractor shall install safety signs and/or devices and display it in designated and/or conspicuous areas for public information and general safety.
- 4. "Hot works" will be carried-out by a highly skilled welder along with his/her safety watcher and that a personal fire extinguisher/s should always be stationed in the area for emergency purpose.
- 5. The Contractor shall be responsible for obtaining and paying for any Mechanical/Electrical Permits, Permit to Operate from the City of Pasay and importation permits required for this project.
- 6. All works and requirements not expressly included in the scope of work, but are absolutely necessary or are standard practices or requirements in similar installations, shall be considered integral part of the scope of work.
- 7. The Contractor shall be responsible for providing all miscellaneous hardware needed to make the elevator, air pressurization system and other accessories operational.
- 8. Contractor shall guarantee that the installation of new equipment shall fit/adopt to the existing condition of the existing elevator shaft and as a fitting replacement for the existing and old elevators in terms of efficiency and durability. The contractor shall construct and/or create openings for the installation/fitting of the Air Pressurization System.
- 9. The Contractor, shall be responsible for supervising and directing the work, using the best highly skilled technicians and mechanics. All works and inspections shall be conducted by the Contractor's skilled personnel and engineers and will be accompanied by the PICC Assistant Director of Mechanical Services Division or his representative.
- 10. The Contractor shall ensure that all deliveries and materials to be used in the project are all brand new and presented first to the PICC for prior approval before its actual installation.

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- 11. Any work that may affect the operation and security measures of PICC shall be coordinated properly and shall be done in accordance with the PICC' approved schedule.
- 12. The contractor shall report to PICC on or before the bidding, any perceived or evident condition that would prevent him from performing first class work.
- 13. Power and water supply for welding works shall be provided by the PICC. However, the Contractor shall provide sub watt-hour meter and water submeter for the purpose of monitoring the power consumption that will be charged to the Contractor.
- 14. The Contractor must submit NBI or Police or Barangay Clearance of its personnel to be assigned at the PICC.
- 15. Contractor's personnel must be in their company uniform and ID while inside the PICC premises.
- 16. The Contractor must assign the following key personnel with general experience for the Project.

Key Personnel	General Experience
Site Mechanical Engineer	With at least 5 years work experience in
Must be a licensed Mechanical	safe installation of escalators, testing
Engineer	and commissioning
Site Mechanical	
Foreman/Forewoman	supervising installation of escalators,
Mechanical or any Engineering	testing and commissioning
Course undergraduate or Vocational	
Graduate of Mechanical Technology	
Site Mechanical	With at least 3 years work experience in
Leadman/Leadwoman	supervising installation of escalators,
Vocational Graduate or	testing and commissioning
Undergraduate of Mechanical	
Technology	
Safety Officer	Must have at least two (2) years work
	experience as Safety Officer or has
	undergone Basic Occupational Safety
	and Health/Construction Ocupational
	Safety and Health (BOSH/COSH)
	training by Occupational Safety and
	Health Authority (OSHA) and/or any
	DOLE accredited Training Centers.

- 17. The area for temporary facility with portable toilet for the contractor's personnel shall be provided by PICC. However, it shall be constructed, installed, operated, maintained, and subsequently removed by the Contractor.
- 18. As a special condition, of the Project/Contract as it is a Gender and Development (GAD) structured Project, the Contractor must assign a lady engineer/s or staff under the key personnel position/project workforce.

- 19. The Contractor shall ensure that its assigned personnel shall comply with, and submit to the rules and regulations of the PICC on security, sanitation, safety/health, other environmental compliance as well as on the use of gender-fair language while inside PICC premises.
- 20. The Contractor must submit list of the following minimum required major equipment for the Project.

Item No.	Number of units required	Description of Equipment	
1	2	Welding Machine	
2	2	Oxygen Tanks	
3	2	Acetylene Tanks	
4	2	Oxy-acetylene cutting/welding outfits (complete set)	
5	2	Drilling Machine (Power Tools)	
6	2	Grinding Machine (Power Tools)	
7	1	Box/Open wrench and other mechanical tools (complete set)	
8	2	Foldable Ladder	
9	1	Anemometer	

- 21. The Contractor should free the PICC and its personnel from and against all liabilities arising from injuries or liabilities to persons or damages to property occasioned by any act or omissions by the Contractor including any and all expenses, legal or otherwise which may be incurred by PICC and its personnel in the defense of any claim, action or suit.
- 22. The Contractor shall undertake full responsibility and liability for any damage or loss of property or death of personnel, which may occur in the PICC premises arising from the fault or negligence of any of its personnel.
- 23. The Contractor shall provide monthly regular check-ups and emergency service (check-up, trouble shooting and general minor repair) on on-call basis within 24 hours after receipt of call free of charge within the warranty period and shall provide a service report for the monthly check-ups and emergency services made.
- 24. Must be authorized distributor/dealer, installer and service contractor of elevators and escalators in the Philippines
- 25. Must have an After-sales Support System which is automated customer services in nature which provides 24 hours a day assistance and is available on line.
- 26. The Contractor shall assist PICC in the renewal (for the 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> year of operation) of application for the Permit to Operate (PTO) of the elevator/escalator and other government permits and clearances one month before the expiration. The Contractor shall perform all the required elevator/escalator test/s and issue all required Certificate/s signed by their Professional Mechanical Engineer (PME) that are needed for the renewal of PTO and should be physically present along with the MSD personnel during annual inspection conducted by the Local Government Unit

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- (LGU)/Government Permit Issuing Agency (GPIA). Coverage of assistance shall be from filing of the necessary application form/s to the LGU/GPIA, assessment of the fee, and the corresponding payment.
- 27. The Contractor upon the request of the PICC or its authorized Technical/Mechanical services representative, shall provide stand-by service personnel free of charge for fast and immediate troubleshooting/restoration of escalator and elevator minor defect/s to ensure safe, proper and continuous operation of said equipment during big local and/or international events.

#### III. QUOTATIONS:

All quotations shall conform with the following conditions:

- a. Quotation/offer for the installation/fabrication work including all any other work/ charges shall be in Philippine Peso.
- b. Bid prices must be firm for at least one hundred twenty (120) calendar days after the date of bidding. Bidders' proposal must conform with all the stipulated specifications so with the sequence of the article(s) listed in the Proposal Form.

#### IV. WITHHOLDING TAX:

The PICC shall withhold and deduct the corresponding tax from the amount shown in the awardee's invoice subject to the provision of applicable laws and/or obligation.

#### **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.

# PICC BILL OF QUANTITIES

## PHILIPPINE INTERNATIONAL CONVENTION CENTER Technical Services Department Mechanical Services Department

#### BILL OF QUANTITIES

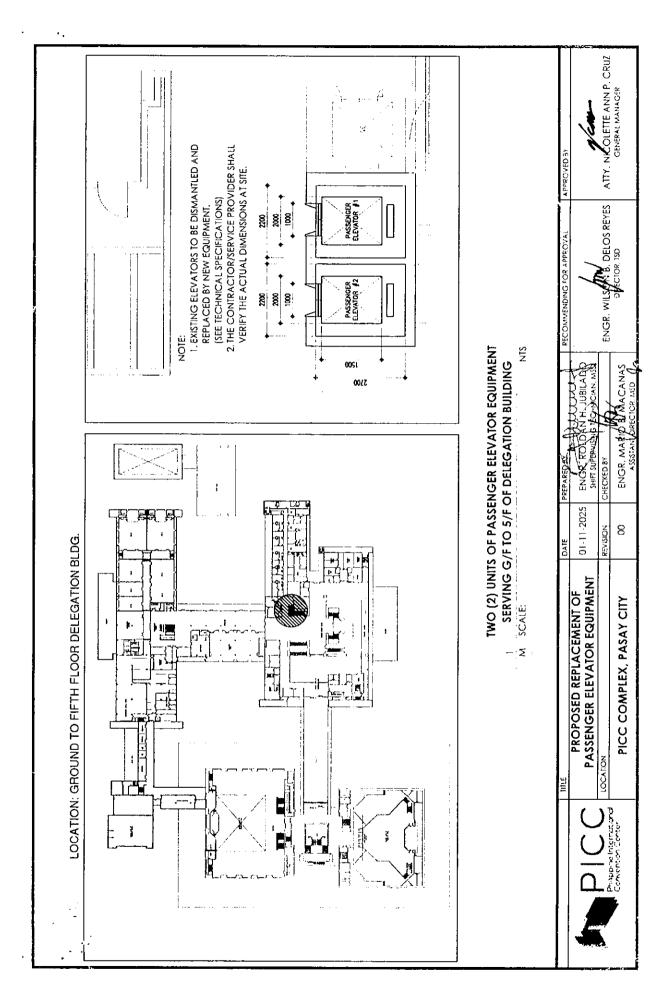
Project Title: SUPPLY, DELIVERY AND INSTALLATION OF TWO (2) UNITS PASSENGER ELEVATOR SERVING
DELEGATION BUILDING AND ONE (1) UNIT FRIEGHT ELEVATOR SERVING SECRETARIAT BUILDING

ocation	: DELEGATION & SECRETARIAT BUILDING			Date:	
ITEM NO.	ITEM	QTY	UNIT	UNIT COST	TOTAL
	MECHANICAL WORKS		<del>,</del>		
				·	
1.0	Direct Cost				· · · · · · · · · · · · · · · · · · ·
	Material & Preliminaries Cost				
	Mobilization/Demobilization	1	lot		
	Equipment & tools rental	1	lot		
	Installation/Construction Permit	1	lot		
1.1.4	Health & Safety (compliance to requirement)	1	lot		
1.1.5	Two (2) units Heavy-Duty Passenger Elevator complete with all necessary (standard and special features) accessories to make it operational including Shipment to Manila Seaport, Warehouse Storage, etc.	2	unit/s		
	One (1) unit Heavy-Duty Freight Elevator complete with all necessary (standard and special features) accessories to make it operational including Shipment to Manila Seaport, Warehouse Storage, etc.	1	unit/s		
1,1.7	Locally supplied materials delivered to site such as electrical wires, conduits, circuit breakers, transformer, equipment foundation, civil works construction materials, safety signages, board ups and other consumable items, etc.	1	lot		
1.1.8	Pressurization blowers including control system, duct distribution system & electrical power lines (Delegation & Secretariat Bldg.)	1	lot		
1.1.9	Spare Parts (Complete set of Printed Circuit Boards (PCBs) Elevator such as Elevator Display Main PCB, Landing Call and Display Board, Light & Fan Board, Car Board, Group Control Board, Power Supply Board etc)	1	lot		
	Total Direct Cost		***************************************		
2.0	Indirect Cost (to include Overhead, Contingency & Miscellaneous Cost)				
2.1	Labor Cost				
2.1.1	Installation (Elevator & Pressurization Blower)	1	lot		
2.1.2	Dismantling of existing two (2) units Passenger Elevator and one (1) unit Freight Elevator unit including hauling to disposal area	1	lot		
2.1.3	Equipment retrofitting works & other supports, Civil works/retrofitting works, slab opening/chipping works including consumables, plasterings, grouting etc.	1	lot		
2.1.4	Restoration Works	1	lo1		
	Testing & Commissioning	1	lot		
	Total Indirect Cost				
	GRAND TOTAL (Supply & Installation of Elevator)			1	
	Civilia 10 1712 (Outply & materialist of Elevator)			l	

Prepared by:		
Company Name		
	Name / Signature	-
	Position	



## **PICC DRAWINGS**



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