

REQUEST FOR QUOTATION

The Philippine Embassy in Seoul, Republic of Korea is inviting companies to submit quotations for its procurement of one (1) brand new set of passenger elevator for the Chancery, in accordance with the "Guidelines for the Procurement of Goods and Services, Infrastructure Projects and Consulting Services to be Procured and Performed Overseas", as approved by the Government Procurement Policy Board (GPPB) in its Resolution No. 28-2017 dated 31 July 2017.

The terms of reference of the project are listed on <u>Annex A</u>. Aside from the quotation, interested companies are required to fill-out <u>Annex B</u>, which contains the checklist of technical specifications, and submit with the quotation. Incomplete submissions (quotation without filled-out Annex B or vice versa) shall be considered ineligible.

The last day for the submission of quotations is on Tuesday, 12 July 2022, at 5:00 p.m. Interested suppliers may send their duly signed quotations to seoulpe@philembassy-seoul.com and attention it to Ms. Anna Gabriella E. Guinto.

Furthermore, interested companies may set-up a schedule for an ocular inspection with Ms. Guinto to inspect the location where the new elevator shall be installed.

For further inquiries, please contact the Philippine Embassy at telephone number (02)796-7387 ext. 312.

The Embassy of the Philippines Seoul, Republic of South Korea

05 July 2022

Procurement of One (1) Brand New Set of Passenger Elevator for the Chancery

TERMS OF REFERENCE

The Philippine Embassy intends to procure for the supply, delivery, dismantling, installation, and commissioning of one (1) unit of brand-new passenger elevator with brand new and appropriate material from a reputable Company.

I. Background

When the Embassy purchased the building on 20 May 2013, the building came with an elevator which was installed on 27 July 2006, prior to the procurement of the property. To ensure the safety of personnel and its clients, the elevator, which is already 15 years old, must be replaced. Hyundai Elevator, the company which maintains the elevator, and Yongsangu Office, who inspects the elevator every month, also recommended to replace the elevator.

II. Project Duration

The delivery of the brand-new set of passenger elevator shall be within six (6) months from receipt of the Notice to Proceed.

III. Technical Specification

The passenger elevator shall have the following minimum specifications and features:

SPECIFICATIONS AND FEATURES				
Location	Embassy of the Philippines, 80 Hoenamu-ro			
	Yongsan-gu, Seoul			
Elevator Use/Model	One (1) Unit Passenger Lift			
Capacity	550 kg			
Speed	60 meters per minute			
Traction Machine	H – Belt			
Operation Mode	2:1 Belt Driving			
DIMENSION				
Car Size (W x D x H)	W 1250 mm x D 1150 mm x H 2500 mm			
Hoistway (W x D)	W 1850 mm x D 1480 mm			
Overhead	4600 mm			
Pit Depth	1500 mm			
Travel Height	17,400 mm			
CAR DESIGN				
Number of Stops	Five (5)			
No. of Openings	Five (5)			
(Front)				
Ceilings	Aluminum, Mirror Panel, Dimming PC Panel,			
	LED Light			
Walls	Hairline finished stainless steel sheet, Hairline			

	Finished Steel Sheet, with hairline finished		
	stainless steel type handrail at three (3) sides		
Doors	Hairline finished steel/stainless steel sheet		
Front Return Panel	Hairline finished steel/stainless steel sheet		
(FRP)	000 mm		
Door Opening	800 mm		
Floor	Decoration Tile		
Door Type	Hairline finished steel/stainless steel sheet		
Car Sill	Aluminum		
Doors in all floors	Hairline finished steel/stainless steel sheet		
Emergency light in car	12 volt		
Entrance Sill	Aluminum		
Signals fixtures	Floor buttons, car position indicator, floor position		
	indicator, direction arrows, door control buttons,		
	emergency intercom button		
Electric Power Supply	380 x 220 volt		
Electric Lighting	220 volt		
Supply			
Hoistway (W x D)	1850 mm x 1480mm		
Overhead	4600 mm		
	SAFETY FEATURES		
Emergency	Installed inside the elevator and can be activated		
Call/Intercom	in case of emergency to alert anyone nearby that		
	someone in the elevator requires assistance.		
Safety Brakes	Prevents the car from crashing to the floor should		
	the main cable snap		
Handrail	Included inside the elevator to provide support to		
	the passenger if required		
Emergency Lowering	In the event of a power failure, this device will be		
Device	powered by the backup battery and will allow the		
	passenger to choose a floor (only in the		
	downward position). When the destination is		
	reached the doors will open for the passenger to		
Emorgonov Lighting	exit.		
Emergency Lighting	Provided in the elevator car and it shall		
System	automatically illuminate in the event of a main power failure.		
Emergency Battery	Backup power will activate many of the safety		
Linergency ballery	features. This system is rechargeable with an		
	automatic recharging system that automatically		
	works when normal power functions are not		
	available.		
Door Interlocks	Installed at every door entrance. This feature is		
2001 IIIIOIIOONO	designed to prevent the operation of the elevator		
	unless the hoist way door is closed and locked		
	and to prevent the opening of the hoist way door		
	from the landing unless the elevator car is within		
	mon the landing almost the dievator our is within		

the landing zone.

IV. Approved Budget of the Contract

The approved budget of the contract is Forty-Four Million Six Hundred Korean Won (*KRW 44,600,000.00*).

V. Scope of Work

The Company shall be responsible of the following:

- 1. Dismantling and disposing of the existing/old passenger elevator;
- 2. Supplying and installing one (1) passenger elevator at the Philippine Embassy
- 3. Testing and commissioning

VI. Warranty

- 1. Must provide initial load testing
- 2. At least one (1) year warranty on parts and service
- 3. Warranty will start upon completion of the project

VII. Terms of Payment

Payment (VAT exclusive) shall be made based on the following schedule via bank deposit:

- 1. 40% Upon removal of old/current elevator
- 2. 40% Upon installation of new elevator
- 3. 20% Upon passing the inspection of newly installed elevator

The above-cited terms of payment may be subject to negotiation and as allowed by the Philippine Procurement Laws.

CHECKLIST OF TECHNICAL SPECIFICATIONS

SPECIFICA	TIONS AND FEATURES	Y/N	Remarks
Location	Embassy of the Philippines, 80		
	Hoenamu-ro, Yongsan-gu, Seoul		
Elevator Use/Model	One (1) Unit Passenger Lift		
Capacity	550 kg		
Speed	60 meters per minute		
Traction Machine	H – Belt		
Operation Mode	2:1 Belt Driving		
•	DIMENSION		
Car Size (W x D x H)	W 1250 mm x D 1150 mm x H 2500		
·	mm		
Hoistway (W x D)	W 1850 mm x D 1480 mm		
Overhead	4600 mm		
Pit Depth	1500 mm		
Travel Height	17,400 mm		
	CAR DESIGN		
Number of Stops	Five (5)		
No. of Openings	Five (5)		
(Front)			
Ceilings	Aluminum, Mirror Panel, Dimming		
	PC Panel, LED Light		
Walls	Hairline finished stainless steel		
	sheet, Hairline Finished Steel		
	Sheet, with hairline finished		
	stainless steel type handrail at		
	three (3) sides		
Doors	Hairline finished steel/stainless		
	steel sheet		
Front Return Panel	Hairline finished steel/stainless		
(FRP)	steel sheet		
Door Opening	800 mm		
Floor	Decoration Tile		
Door Type	Hairline finished steel/stainless		
0 0:11	steel sheet		
Car Sill	Aluminum		
Doors in all floors	Hairline finished steel/stainless		
F	steel sheet		
Emergency light in	12 volt		
Car Cill	Alumaimuma		
Entrance Sill	Aluminum		
Signals fixtures	Floor buttons, car position indicator,		
	floor position indicator, direction		
	arrows, door control buttons,		
Flactric Down Com-	emergency intercom button		
Electric Power Supply	380 x 220 volt		

ANNEX B

Electric Lighting	220 volt	
Supply	1000	
Hoistway (W x D)	1850 mm x 1480mm	
Overhead	4600 mm	
_	SAFETY FEATURES	
Emergency	Installed inside the elevator and	
Call/Intercom	can be activated in case of	
	emergency to alert anyone nearby	
	that someone in the elevator	
Cofoty Drokes	requires assistance.	
Safety Brakes	Prevents the car from crashing to the floor should the main cable	
Handrail	snap Included inside the elevator to	
Tianulan	provide support to the passenger if	
	required	
Emergency Lowering	In the event of a power failure, this	
Device	device will be powered by the	
501100	backup battery and will allow the	
	passenger to choose a floor (only in	
	the downward position). When the	
	destination is reached the doors will	
	open for the passenger to exit.	
Emergency Lighting	Provided in the elevator car and it	
System	shall automatically illuminate in the	
-	event of a main power failure.	
Emergency Battery	Backup power will activate many of	
	the safety features. This system is	
	rechargeable with an automatic	
	recharging system that	
	automatically works when normal	
	power functions are not available.	
Door Interlocks	Installed at every door entrance.	
	This feature is designed to prevent	
	the operation of the elevator unless	
	the hoist way door is closed and	
	locked and to prevent the opening	
	of the hoist way door from the	
	landing unless the elevator car is	
	within the landing zone.	