



EMBASSY OF THE REPUBLIC OF THE PHILIPPINES
Botschaft der Republik der Philippinen
Berlin

**PROCUREMENT OF SECURITY SYSTEM AND EQUIPMENT FOR THE OFFICIAL USE
 OF THE PHILIPPINE EMBASSY IN BERLIN**

TECHNICAL SPECIFICATIONS

Bidders must state whether they are "Compliant" or "Not Compliant" in the column "Bidder's Statement of Compliance" in each of the individual technical parameter.

	Specification / Equipment / Feature	Compliant	Non-compliant
Technical Equipment / Brand-Name (no generic systems)			
1	16 Indoor CCTV Cameras <ul style="list-style-type: none"> • Ultra HD in 4K • Remote zoom and remote focus • Forensic WDR • Very high light sensitivity • Optimized IR lighting • Advanced/intelligent compression technology 		
2	2 Outdoor CCTV Cameras <ul style="list-style-type: none"> • Ultra HD with 4K • Optimized infrared technology • Very high light sensitivity • Audio support 		
3	1 Client-PC workplace with 1 monitor (23") for video evaluation <ul style="list-style-type: none"> • 2.6GHz / 16 GB RAM (minimum); • With video card/monitor • Minimum 10-speed DVD-ROM • With mouse/keyboard • With sound card • With operating system 		
4	Multi-site video security management software application <ul style="list-style-type: none"> • Video alarm verification • Interactive monitoring • Audio • Video hard disk recording and printing • Fast display, storage (including backups), and retrieval of images • Allows for remote control for monitoring and surveillance 		
5	1 recorder for storing video recording (only stored when alarm is triggered; storage of 72 hours)		
6	1 server cabinet (19")		
7	Video-speakerphone for main entrance with indoor monitor <ul style="list-style-type: none"> • Video imaging of entrance, with high-resolution color camera • Door intercom and door opening • Telephony functions • Preferably with stainless steel panel 		
8	Access control system with 18 card readers (including 2 for elevators) and 50 key cards <ul style="list-style-type: none"> • Virtual network capable • Acoustic and optical signaling, dual color green/red to indicate access authorization. • Concealed fixing screw for greater security and improved aesthetics • With built-in battery in case of power failure 		

9	1 Client PC workplace for access administration including the administration software		
10	Personal attack alarm system including 4 panic buttons with direct connection to Berlin Police Department and Security Office when triggered		
14	1 Metal Detector Gate <ul style="list-style-type: none"> • Compliant with highest detection and discrimination standards for enhanced metal detectors • 4 programmable display bars (minimum) • 60 localization zones (minimum) • Chip card reader • Bluetooth, infrared and RS-232 communication • 3-level password and hardware key access protection • Automatic self-installation and operational functional verification • Anti-tamper on/off switch 		
15	2 Handheld Metal Detectors <ul style="list-style-type: none"> • High sensitivity • Detects both magnetic and non-magnetic metals • Optical, acoustic, and vibrational alarm • With long battery life • Self-calibrating • With fast inductive battery charger • Shock-resistant ABS 		
16	Cables and cable network		
17	Delivery, installation and commissioning		

Note:

Bidder must state compliance to each of the provisions in the Terms of Reference/Technical Specifications, as well as to the Schedule to Requirements. The **STATEMENT OF COMPLIANCE** must be signed by the authorized representative of the Bidder, with proof of authority to sign and submit the bid for and in behalf of the Bidder concerned. If the Bidder is a joint venture, the representative must have authority to sign for and in behalf of the partners to the joint venture.

Conformé:

[Signature/s]

[Name of Bidder's Authorized Representative/s]

[Position]

[Date]