



UNITED STATES MARINE CORPS  
MARINE CORPS AIR STATION  
BOX 99100  
YUMA, ARIZONA 85369-9100

StaO 5510.12A  
3CA  
19 AUG 1997

STATION ORDER 5510.12A

From: Commanding Officer  
To: Distribution List

Subj: INSTALLATION PHYSICAL SECURITY PLAN

Ref: (a) OPNAVINST 5530.14B  
(b) MCO 3302.1B  
(c) StaO P3120.7  
(d) StaO P3850.1A  
(e) StaO 5541.2D  
(f) StaO 5560.3A

Encl: (1) Mission Essential/Vulnerable Area List

1. Purpose. To plan, per references (a) through (e), for the implementation of specific security measures designed to improve the level of protection to changing threat conditions, natural disasters or civil disturbance.
2. Cancellation. StaO 5510.12.
3. Information. This Order is directive in nature and is designed to establish specific policies and procedures to provide for the safety and security of the property and personnel assigned to or living aboard the Station under the control of the Commanding Officer (CO), Marine Corps Air Station (MCAS) Yuma, AZ.
4. The Military Police Department, under supervision of the Provost Marshal (PM), is the primary means of security for the property under control of the CO, MCAS Yuma. The PM is the staff officer responsible for the installation's physical security, law enforcement and loss prevention programs and will be guided in the performance of his duties, per the references.
5. Commanding officers of all units, squadron size or larger, will appoint, in writing, a security officer. Additionally, separate supporting activities such as Morale, Welfare and Recreation (MWR), Commissary, etc., will designate an individual to be responsible for security matters. Guidelines for security officers are contained in chapter 12 of reference (a).

6. Commanding officers are responsible for establishing a physical security plan for their operational area of responsibility, which will be included as an enclosure to this Order.

7. Area of Responsibility. The CO, MCAS Yuma, is responsible for the security of the Air Station proper, to include the Cannon Air Defense Complex, which is located 7 miles southeast of the Air Station and Avenue B Housing, located at 3100 West 16th Street. Unit commanders will designate their areas of responsibility in this Order under the appropriate appendix.

8. Normal Security Measures. To provide for the security of the Air Station, the CO, MCAS Yuma, has established certain physical security measures consistent with the normal threat level.

a. Ingress and Egress Procedures. Procedures for ingress and egress to/from MCAS Yuma are identified in reference (f).

b. Aids Utilized to Enhance Physical Security. The following aids are designed to enhance physical security:

(1) Lock and Key Control. Each commanding officer/department head will appoint a key custodian, in writing. The key custodian will ensure all lock and key procedures are followed as prescribed in reference (a).

(2) Fences. The clear zones extend a minimum of 20 feet on the outside and 30 feet on the inside of all protective fencing. The clear zone should be free of all obstacles, topographical features and no vegetation exceeding 8 inches in height.

(3) Criteria. The standard height of a security fence is 8 feet. This includes a fabric height of 7 feet, plus a top guard. Fence fabric will be 9-gauge zinc or aluminum coated steel with mesh openings not larger than 2 inches per side and a twisted and barbed selvage at top and bottom. Taut reinforcing wires will be installed and interwoven or affixed with fabric ties (9-gauge) along the top and bottom of the fence.

(4) Maintenance. A physical security inspection will be conducted weekly by motorized patrol from the Provost Marshal's Office (PMO). An annual physical security survey will also be conducted.

(5) Perimeter Signs. The following types of signs will be posted along the perimeter of the installation and of any facility to which entry is normally restricted:

(a) Entry Signs. Entry signs will be posted at all points of entry with signs approximately 3 feet by 3 feet, with proportionate lettering.

(b) Restricted Area Signs. These signs will be posted at all points of entry with signs 3 feet by 3 feet, with proportionate lettering. Signs will read: "RESTRICTED AREA-KEEP OUT; AUTHORIZED PERSONNEL ONLY; AND AUTHORIZED ENTRY IN TO THIS RESTRICTED AREA CONSTITUTES CONSENT TO SEARCH ALL PERSONNEL AND THE PROPERTY UNDER THEIR CONTROL; AND ALL PERSONNEL AND THE PROPERTY UNDER THEIR CONTROL WITHIN THIS RESTRICTED AREA ARE SUBJECT TO SEARCH." Perimeter barriers of all restricted areas will be posted every 200 feet, with signs measuring 12 inches by 18 inches, with proportionate lettering. Signs will read: "RESTRICTED AREA-KEEP OUT-AUTHORIZED PERSONNEL ONLY."

(6) Warning Area Signs. Warning signs will be posted at all points of entry, with signs 3 feet by 3 feet, with proportionate lettering. Signs will read: "WARNING-U.S. MARINE CORPS PROPERTY-AUTHORIZED PERSONNEL ONLY." Perimeter barriers of all warning signs will be posted every 100 feet, with signs measuring 12 inches by 18 inches.

(7) Control Signs. Control signs will be posted at all points of entry, with the signs measuring 12 inches by 18 inches, with proportionate lettering. Signs will read: "U.S. GOVERNMENT PROPERTY-NO TRESPASSING."

(8) Bilingual Signs. Due to the proximity to the Mexican Border and the Spanish speaking population in the area, the signs will be bilingual (English/Spanish).

c. Gates. There are 39 perimeter gates surrounding the installation. One additional gate is located at the Cannon Air Defense Complex (CADC), approximately 7 miles southeast of the Air Station. Routine access/egress gates are manned by military policemen.

(1) Routine Access/Egress Points. Three gates are routinely open for access/egress by vehicle and pedestrian traffic. With the exception of the North Gate, both the Main Gate and CADC are open 24 hours every day. Access/egress control at the Station Weapons Compound will be in compliance with reference (e).

(2) Inactive Gates. The remaining gates are normally secured and unmanned, with the exception of the gates located on the civilian side of the airfield, which are controlled by the Yuma County Airport Authority.

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d. Lock Security. Perimeter gates under the control of the PM are secured with American Series 5200, case hardened steel padlocks. Key control procedures for lock security will be maintained as established in reference (a).

e. Protective Lighting. All vulnerable and critical areas aboard the installation will be provided with protective lighting during the hours of darkness. These light systems can be manually controlled or sensor activated. The protective lighting systems are inspected by responsible commands on a daily basis, and by the Physical Security Section of PMO on their scheduled inspections.

f. Intrusion Detection Systems

(1) Security Classification. The intrusion detection systems utilized aboard this installation must be approved by the Commandant of the Marine Corps (Code POS-10).

(2) Inspection. Inspection of the alarm systems is conducted by the responsible unit, every 30 days, to ensure the systems are functioning properly.

(3) Use and Monitoring. The intrusion detection system monitored by PMO includes 10 fiber optic accounts and 12 hard wire alarm receiving panels. Both are manned 24-hours-a-day. Two accounts are monitored by an automated relay station.

9. Physical Security Plan Guidelines. Each activity required to submit to a plan as an appendix to this Order will include the following at a minimum:

a. Personnel Access. Each activity (squadron or larger size) will establish access controls pertinent to their areas of responsibility. At a minimum, they will include access procedures for:

- (1) Assigned personnel.
- (2) Visitors.
- (3) Maintenance personnel.
- (4) Contractor personnel.

b. Identification and Control. Describe the system to be used in each area commensurate with the area level classification, to include provisions for heightened threat conditions.

c. Aids to Security. Describe and indicate the location and manner in which the following listed protective barrier aids will be implemented:

- (1) Clear zones.
- (2) Signs.
- (3) Gates.

d. Communications. Describe and provide types of communications which will be used.

- (1) Provide phone listing of key personnel.
- (2) Provide call signs and location if fixed post.

e. Interior Guard Forces. Include general instructions that apply to all security personnel (fixed and mobile). Detailed instructions such as special orders and standard operating procedures (SOP) should contain the following:

- (1) Composition and organization of the guard.
- (2) Mission.
- (3) Tour of duty.
- (4) Essential post and routes.
- (5) Weapons and equipment.
- (6) Training.
- (7) Deployment concept.

10. Auxiliary Security Force. The primary installation security force is the Military Police. In the event heightened security measures are required, the following augmentation platoons will become OpCon to the PM when determined by the CO, MCAS Yuma:

a. One 40-man platoon with individual 782 gear and 1 staff noncommissioned officer (SNCO) will be provided by the CO, Headquarters and Headquarters Squadron (H&HS).

b. One 40-man platoon with individual 782 gear and 1 SNCO will be provided by the CO, Marine Wing Support Squadron-371 (MWSS-371).

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c. One 40-man platoon with individual 782 gear and 1 SNCO will be provided by the CO, Marine Air Control Squadron Seven (MACS-7).

d. Additionally, the COs of MWSS-371 and 1st LAAM Bn will be prepared to provide support, i.e. vehicles, weapons, engineer support, as may be required based on the operation.

e. A by name roster will be submitted to PMO on a quarterly basis.

f. Augmented Security Forces (ASF) Training will be conducted on a quarterly basis as published in the PMO annual training plan, with coordination of the augmenting command.

11. Threatening Conditions/Crisis Management. During periods of increased threat or crisis, reference (d) outlines the various levels of threat conditions of the Crisis Management Team (CMT) are outlined in reference (d).

12. Vulnerability/Threat Assessment. Per references (a) and (c), an assessment of MCAS is made annually to rate the vulnerability of the Station per its assets, geographical location and security capabilities.

13. Mission Essential and Vulnerability Areas (MEVAS). Facilities or activities within the installation that, by virtue of their functions, are evaluated by the Commander as vital to the successful accomplishment of the installation mission. As indicated by the enclosure, MEVAS are prioritized by their overall criticality to the overall mission of the installation.

14. Concurrence. The Commanding Officers of MAG-13 and MACS-7 concur in and make this Order applicable to their respective commands.

15. Summary of Revision. This Order has been revised in its entirety.

  
C. J. TURNER

DISTRIBUTION: B

MISSION ESSENTIAL VULNERABILITY AREA LIST

1. The following designated restricted areas are listed in the order as specified in reference (a):

a. Level Three

- (1) Communications Center, building 500.
- (2) Marine Aviation Weapons and Tactics Squadron-1 (MAWTS-1) SCIFF, building 510.
- (3) Classified Material Control Center (CMCC), Marine Aircraft Group-13 (MAG-13), building 507, room 103.
- (4) Tactical and other designated aircraft utilizing the parking aprons aboard MCAS Yuma.
- (5) Classified Material Storage (CMS), MAG-13, bldg. 505, room 101.

b. Level Two

- (1) Flight line, to include all runways, hangars and the Air Traffic Control Tower.
- (2) CMCC, building 980.
- (3) Station Weapons Compound.
- (4) Provost Marshal's officer (PMO) Armory, building 916, room 110.
- (5) Marine Wing Support Squadron-371 (MWSS-371), building 328.
- (6) Consolidated Armory, building 491.
- (7) Station and Transient Armory, building 480.
- (8) Bulk Fuel Storage Area.
- (9) Marine Aviation Logistics Squadron-13 (MALS-13), Avionics Maintenance Division, Van pad F, G and H.
- (10) MAWTS-1, building 406.

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(11) Yuma Tactical Aircrew Combat Training System (TACTS), bldg 508.

(12) PMO Desk Sergeant's Office, building 916.

c. Level One. MCAS Yuma is a Level One restricted area.

ENCLOSURE (1)