URBAN TRAINING CENTER (UTC) SOP
ZONE A

RANGE DESCRIPTION

The Urban Training Center(UTC) Zone A (WHITE) is comprised of 64 structures used for MOUT training. This facility can be tied into training with the MOUT and other UTC Zones.

Status: Active
Location: 78357255
Primary Uses: Urban warfare training (Non-live fire)

PRIMARY DIRECTION OF FIRE: N/A (BLANK AND SESAMS ONLY)

WEAPONS ACCOMMODATED
-Blank firing weapons
-SESAMS weapons/adapter kits
-ITESS Systems

AMMUNITION AUTHORIZED

-Blank ammunition
-All approved SESAMS ammunition
-Smoke and CS grenades (outside structures)
-Pyrotechnics (outside structures)
-Flash bangs
-1/4 pound artillery simulators (outside structures)
-40mm illumination

LASERS AUTHORIZED.

Standard approved aiming devices mounted on approved service weapons (Class1 - 3R). No Class 3B or Class 4.

TARGETS/SIMULATORS/DEVICES

Portable targets can be fired at with SESAMS. Contact Training Support Section (TSS) at (703)784-4492.

PRIMARY DIRECTION OF FIRE. N/A (BLANK AND SESAMS ONLY)

RANGE USE RESTRICTIONS/COMMENTS

1. All Range Regulations, current MCO 3570.1 and Standard Operating Procedures must be adhered to.

2. Live fire is not authorized in, from or into this facility. All firing within UTC is SESAMS or blank.

3. All SESAMS firing will be in accordance with TECOM Safety Of Use Memorandum 2-10.

NOTE SESAMS force-on-force training will not take place when the temperature is below 38 degrees, however SESAMS firing at targets is authorized below 38 degrees.**

NOTE Any non-associated training individuals within the 150m SESAMS radius must wear the proper PPE (protective equipment) or coordinated with Range Control. Example: Individuals patrolling in Zone B must wear PPE when SESAMS training is conducted in Zone C.**

NOTE Traffic on Tokyo Road must be stopped outside the safety arc when SESAMS firing is actively being conducted.**

4. Smoke, pyro, flash bangs, arty simulators and riot control (CS) grenades will not be thrown or placed within any of the structures. Outside use only.

NOTE If CS is used when the wind is out of the East, road guards will be used on Tokyo Road to stop traffic until the gas dissipates. If CS is being used when the wind is out of the West, UTC B and C cannot be occupied by non-associated personnel unless coordinated with Range Control.**

5. Fires are not allowed within any structures.

6. Police of all brass and trash must be performed prior to the post-inspection.

7. All atmospherics (furniture, rugs, dinnerware, accessories, etc) inside and outside of the buildings will be safeguarded and not destroyed during training.

8. No foreign objects will be left in windows after training is complete. Sandbags will be stacked at designated areas prior to unit departure.

9. Any communication/concertina wire or any other obstacles will be removed and properly secured prior to the unit being allowed to check out of the area.

10. Tracked vehicles are permitted on the roads within the UTC facility permitting that "rutting" damage does not occur. Neutral steering is prohibited.

11. The UTC Complex is divided into four color-coded facilities/zones:

ZONE	BUILDING COLORS
A	WHITE
B	BLUE
C	TAN
D	TAN

12. Markings on all walls must be removed prior to securing.

13. Helicopters cannot land atop any of the buildings in UTC. Fast rope and rappelling from helicopters is authorized after coordination.

14. Rappelling from buildings is not authorized.

15. Units that do not occupy their range within two hours of their scheduled occupy time will lose the use of that range for that day.

16. Units that have requested contractor support (i.e., automated targets, PITS targets, battlefield effects simulators, etc.) that are not present on the specified range within 1 hour of the requested time and have not contacted RMB/TSCQ will forfeit all contracted support for the day.

17. Units that have occupied a range with approved contractor support (i.e., automated targets, PITS targets, battlefield effects simulators, etc.) and that have not begun to use that support within 2 hours of the requested hour of operation will forfeit all contracted support for the day.

18. Units that are training with contractor support (i.e., automated targets, PITS targets, battlefield effects simulators, etc.) that place

themselves voluntary into check fire for 2 hours during the approved support operational hours will forfeit all support for the day.

NOTE: Units that encounter situations where contractor support (i.e., automated targets, PITS targets, battlefield effects simulators, etc.) is delayed or interrupted by circumstances beyond the control of the requesting unit (i.e., RMB directed check fire, ASP support, MEDEVAC, etc.) must contact RMB/TSCQ in order to arrange continued support within the scope of the contract and available assets.

FACILITIES (Number of Each)
Towers: 0
Sheds: 0
Ammo Breakdown: 2
Parking: Yes
Description of Other Structures: 0

UTILITIES AVAILABLE
Electricity: None
Lights: None
Water System: None

INSTALLED COMMUNICATIONS. None

MEASURED DISTANCES	MILES	MGRS
MT (POL) TBS Distance	11.1	87106390
Rations Distance	11.3	87406374
To ASP Distance	15.6	91256605
EMT/Fire (Fire House 3)	12.5	89606410
Nearest MEDEVAC LZ	**0.1**	**78307250 (LZ Egret)**

Directions to MEDEVAC LZ: Located at the UTC itself. Go to the open area inside UTC A. Alternate LZ is the concrete pad next to the metal observation tower.

AVAILABLE DAYS/HOURS. 350/All

AREA SUITABILITY

Unit type	Unit Size	Number of Units
Combat Arms	Squad to Battalion	1

GEOGRAPHICAL DATA
Access Routes: MCB Tokyo Road
Soil Type: Dirt
Terrain Type: Level
Vegetation: Grass/Woodland

APPLICABLE MAP SHEET. All grid coordinates listed in this order apply to the Quantico Military Installation Map V834S Edition 4-NGA 1:25000.

COMMUNICATION REQUIREMENTS:

1. A radio check is required immediately upon occupying any portion of the RTA, every 30 minutes in a live fire status and every 3 hours in a non-live fire status.

2. The Range Control Facility (RCF) Fire Desk Net Control call sign is "Range Control". Your call sign is "Range XX" (name of range, training area or facility unit is occupying).

3. The primary RCF Fire Desk Net Control frequencies are: ELMR talk group "RC Safety" (ground) and 323.7 AM UHF (air).

4. The secondary RCF Fire Desk Net Control is telephone, numbers: 703-784-5321 or 5322.

5. OIC/RSO will monitor the RCF primary and secondary Safety Nets at all times. Instant communication is required.

6. Any unit with organic ELMR radios will have their ELMR radios programed with the "RC Safety" talk group and use those radios as their primary means of communication within the RTA.

7. Units without organic ELMR assets will be issued ELMR radios from RMB upon check-in.

8. Approved Non-ELMR radios are only authorized for internal communication (ground).

9. If the RCF cannot reach a unit within the RTA via primary communication, the unit will be contacted via the secondary means of communication.

10. Upon loss of primary communication the OIC/RSO will initiate a "check fire"/cease training status and will contact the RCF via secondary communication. This communication will be maintained while primary communication is being restored. Units may only resume firing/training once primary communication has been re-established and clearance is granted by the RCF.

INJURY CLASSIFICATIONS:

Injuries are classified into the following categories in order to aid in casualty evacuation from the RTA.

1. ROUTINE. Routine injuries are those injuries that are not threatening to life, limb or eyesight; and conditions or illnesses treatable by medication or procedures available at the base medical facilities.

2. PRIORITY. Priority injuries are those injuries that require immediate medical attention but are not threatening to life, limb, or eyesight if treated promptly.

3. URGENT. Urgent injuries are severe injuries that are threatening to life, limb, or eyesight and require immediate medical attention.

4. MASS CASUALTY. A mass casualty is a series of injuries with multiple priority and urgent medical patients.

MEDICAL EVACUATION (MEDEVAC) PROCEDURES:

1. Injury occurs.
2. Range immediately cease-fires.
3. Medical support evaluates/treats injured personnel.
4. Range OIC/RSO notifies the RCF of the injury, is the victim conscious/unconscious and what type of MEDEVAC transportation is requested (ground/air).
5. The OIC/RSO must maintain constant radio contact with Range Control and awaits further instructions.

*Minor injuries and illnesses not requiring medical services need not be reported to the RCF but should be reported in unit training logs.

Range Control Officer

Date: 28 JUNE 2016