

RANGE 4

RANGE DESCRIPTION

Range 4 is an active, small arms, live-fire known distance range. It is accessible from MCB-4. Range 4 has 50 firing points and firing distances from 100 to 1000 yards.

Primary Use: The primary purpose is the execution of sniper course and Competitive Marksmanship Training for Marine Corps Rifle Teams.

DOWN RANGE MOVEMENT INTO THE IMPACT AREA (BEYOND THE IMPACT BERM) IS PROHIBITED

GENERAL RANGE INFORMATION:

Number of Firing Points: 50

Weapons authorized:

Rifle (up to 7.62mm Special Ball)

Service Shotgun

Pistol

Foreign Weapons

Pyrotechnics and illumination are authorized when fire conditions allow.

Ammunition authorized:

.22cal (All)

5.56mm (All)

Shotgun (All)

7.62mm (All)

Pistol (All)

Targets: Targets on Range 4 will be placed in the target carriages for KD firing. For short range shooting targets can be placed between the 50-200 yard firing lines. Targets are limited to paper, wood, plastic and steel.

ADDITIONAL RANGE INFORMATION:

PRIMARY DIRECTION OF FIRE. North-Northeast

SPECIAL INSTRUCTIONS/COMMENTS

1. Using unit will check-in with WTBn S-3 and receive range brief prior to occupying the range.
2. Red range flags will be placed on the pit poles next to target 1 and 50 and on the poles on either side of the firing lines being used. For night shooting a red strobe is located at the center of the 600 yard line.
3. The only SDZs to be used are those included as enclosures to this binder. There shall be no deviations from or modification to the approved SDZs.
4. Movement between firing lines must be coordinated with WTBn S-3 via radio communication.
5. Range 4 will only support static engagements. Fire and Movement or Fire and Maneuver are not authorized. The only exception is firing on the move to support the execution of the Marine Corps Combat Marksmanship Program Table 2-4 Short range engagements.
6. Personnel will only enter the pits when authorized by the RSO and WTBn S-3.

7. Steel targets are authorized on Range 4 with the following restrictions:
 - a. All targets must be placed, at a minimum, forward of the 300 yard line.
 - b. Personnel on adjacent ranges must be physically up-range of the location of the steel targets.
8. The Officer-in-Charge (OIC) shall be the rank of Staff Sergeant or above and will be certified in accordance with MCB Range Regulations. The Range Safety Officer (RSO) shall be the rank of Sergeant or above and will be qualified in accordance with MCB Range Regulations.
9. The RSO will be physically present on the range at all times during live fire training and events. The OIC must be physically on the WTBn range complex and must maintain radio contact with the RSO at all times.
10. There will be no personnel on adjacent ranges forward of the targets on Range 4.
11. Personnel will not occupy any portion of the SDZs unless they are protected by artificial barriers. Any personnel located in the pits will remain on the catwalk during firing.
12. Strict inter-range and intra-range coordination and communication will be exercised to ensure personnel are not exposed to direct weapons fire or ricochet hazards.
13. When firing beyond the 600 yard line, the gates on Garand road must be closed and live-fire in progress signs posted. Additionally, a red flag must be flown at the gate flagpoles.

APPLICABLE MAP SHEET. All grid coordinates listed in this order apply to the Quantico Military Installation Map V734S Edition 2-NIMA 1:50000.

FACILITIES

Towers: 0
Bleachers: 0
Sheds: 0
Ammo Breakdown table: 1
Parking: None

UTILITIES AVAILABLE

Electricity: None
Lights: None
Water System: None

INSTALLED COMMUNICATIONS. No

Nearest MEDEVAC Landing Zones (LZ)

Range 3 at 8782067641
Distance to R3: 0.25 miles

Directions: LZ located between the 500 and 600 yard lines.

LASERS AUTHORIZED. Standard issue targeting lasers (class 3a or lower) attached to weapon.

COMMUNICATION REQUIREMENTS:

1. A radio check is required immediately upon occupying the RTA.

2. Units will monitor the Range Operations Control Center (ROCC) and WTBn Safety Net at all times. The ROCC Fire Desk Net Control call sign is "Range Control". The WTBn call Sign is "S-3". Your call sign is "WTBn Range 4".

3. The ROCC Fire Desk Net Control frequencies are 38.70 VHF (ground) and 339.6 AM UHF (air).

4. The ROCC Fire Desk telephone numbers are 703-784-5321 or 5322.

5. Two means of communications are required between the using unit and the ROCC. While aboard the WTBn range complex, communication through the WTBn safety net is considered a second form of communication.

6. A radio will be the primary means of communication. Enterprise Land Mobile Radio (ELMR) radios compatible with the ROCC Safety Net will be used by all units.

7. Any unit with organic ELMR radios that have been programmed with the ROCC Safety Net by MCBQ G6 will use these radios as their primary means of communication within the RTA. Units will still need a WTBn radio.

8. Units without organic ELMR assets will be issued equipment from WTBn S-3 upon check-in.

9. Non-ELMR radios are only authorized when organic or RMB assets are not available and must be provided by the using unit.

10. A radio or telephone (land line/cellular) may be used as the secondary means of communication.

11. The secondary means of communication must also be monitored at all times.

12. At any time that the ROCC can not reach a unit within the RTA via primary communication, the unit will be contacted via the secondary means of communication.

13. Upon the loss of primary communication the ROIC/RSO will initiate a "cease fire"/cease training status and will contact the ROCC 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 ROCC.

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. Range notifies S-3/OOD of injury
4. S-3/OOD dispatches corpsman
5. Medical support evaluates/treats injured personnel.
6. Range radio operator/OIC notifies the ROCC of the injury, stating briefly what happened, the extent of the injury and what type of MEDEVAC transportation needed (ground/air).
7. Maintain constant radio contact with Range Control and await further instructions.

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