

RANGE AND TRAINING REGULATIONS

Range: R-501	Lateral Limits: Left from grid 60814 82217 at 26° mag Right from grid 61003 81994 at 34° mag		Min/max Engagement Distance: Min 3 meters (weapon dependent) Max 600 meters	Range Facilities: Electronically controlled targets, lighted firing line, sixteen (16) defensive firing positions, Observation tower, bleachers, port-johns, ammo tables
Location: 6089 8210	Impact Area: Edson	Range Phone: (760) 725- 2760		
Type: Field Firing Range				
Troop Penetration: 600 Meters (When range is Cold)		Allowable Wpns: Rifles & Machineguns 5.56 and below; Pistols .45 cal and below; Shotguns; 40mm (TP & Illum Only) ; Lasers		Assigned to: CG, MCRD Date Revised: 1 July, 2009

Scheduling

- All scheduling requests for R-501 shall be submitted via Weapons Field Training Battalion. POC is the S-3 SNCOIC at (760) 725-2726.
- Final approval & scheduling of this range must be submitted to Range Scheduling.

Scheduling Conflicts	R501	Conflict Notes
	Field Firing	
Team Shoot	1	Note (1) – No Conflicts with any event Note (2) – No Conflicts with Team Shoot.
Unknown Distance	2	Note (3) – Penetration is limited to 25 meters during Unknown Distance Shoot, no conflict with Team Shoot.
Short Range Qual	3	

GENERAL INSTRUCTIONS

- A safety Brief will be conducted prior to each live fire event to all participants.**
 - All personnel shall wear required PPE during all training events.**
 - OIC & RSO Requirements -**
 - Live Fire**
 - OIC Requirement – SSgt or Above**
 - RSO Requirement - Sgt or Above**
 - No Munitions**
 - OIC Requirement – None**
 - RSO Requirement - Sgt or Above**
 - LASER (If Used) LSSO Requirement - Sgt or Above**
 - IOT **occupy** this range unit must have the following personnel/equipment:
 - RSO
 - Corpsman & Safety Vehicle
 - Positive Communication with LONGRIFLE
 - An ORM reviewed and signed by the Command, RSO and OIC.**
 - IOT go into a **hot status** on range unit must have the following personnel/equipment:
 - OIC
 - RSO
 - LSSO – If using Laser**
 - Corpsman & Safety Vehicle
 - Positive Communication with LONGRIFLE
 - POVs are authorized to park in parking lot area without a POV pass.**
 - The RSO & OIC will personally observe each event.
 - A non-participating Corpsman will be stationed with safety vehicle.**
 - Ammunition will only be issued per event and accounted for on NAVMC 11381.
 - After each event, unit leaders will conduct a line out.
 - Each RSO/PSO will certify to the OIC that all weapons are in Condition 4 prior to exiting the range/facility and all ammunition is accounted for.
- All weapon malfunctions shall be corrected per the appropriate TM/FM, and unit SOP.

Special Instructions Continued on Next page

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SPECIAL INSTRUCTIONS

1. **Team Shoot –**
 - a. Firing Line – 60988 82017 to 61003 81994
 - b. LLL – 026° mag
 - c. RLL – 034° mag
 - d. Static Fire Only
2. **Unknown Distance -**
 - a. Firing Line – 60893 82128 to 60965 82040
 - b. LLL – 026° mag
 - c. RLL – 034° mag
 - d. Static Fire Only
3. **Short Range Qual -**
 - a. Firing Line – 60814 82217 to 60872 82140
 - b. LLL – 026° mag
 - c. RLL – 034° mag
 - d. 25 meters to 3 meters (CMP) – **Unknown Distance in Hot Status**
 - e. 100 meters to 3 meters (CMP) – **Unknown Distance not in a Hot Status**
4. Helicopters may over fly the area at 1,000' AGL and above and an air sentry is required.

R501



Lane 1

Lane 2

Lane 3

Lane 4

Unknown Distance

Team Shoot

