

## RANGE AND TRAINING REGULATIONS

<b>Range:</b> R-130M	<b>Lateral Limits:</b> <b>Man Verses Man Course</b> Left - 055° Magnetic Right - 128° Magnetic <b>Stationary Plate</b> Left - 081° Magnetic Right - 104° Magnetic <b>Bill Rogers</b> Left - 087° Magnetic Right - 105° Magnetic <b>Rifle Course</b> Left - 085° Magnetic Right - 095° Magnetic	<b>Allowable Wpns:</b>  Rifles - 5.56mm ( <b>Frangible Ammo Only</b> ) Pistols - .45 cal. and below; Subguns - .45 cal. and below Service Shotgun – <b>00 Buck Only</b>	<b>Assigned to:</b> CG, MCB <b>Date Revised:</b> 5 September, 2012
<b>Location:</b> 61850 85624			
<b>Elevation:</b> 465' MSL			
<b>Type:</b> Steel Bay			
<b>Troop Penetration:</b> NA		<b>Range Facilities:</b> Bill Rogers Course; Stationary Plate Rack Course; Man verses Man Course and Rifle Course	
<b>Impact Area:</b> X-Ray			



### Scheduling

1. SMTB Sponsored Units Must Submit Requests through SMTB.
2. SOTG Sponsored units must submit requests through SOTG.
3. LEA submit requests through O&T operations and must be approved by RCB Range Manager.
4. Final approval & scheduling of this range must be submitted to Range Scheduling.

Scheduling Conflicts		Conflict Notes
Sniper Hide – R130J	1	Note (1) – Sniper Hide will use 15-degree rule for flanking fires IOT establish the MSL. Note (2) – R130M must not be occupied. Note (3) – Vehicle Assault & Spl Demo can not be occupied Note (4) - Only In conflict if bays are not shooting A-Beam of Targets. Note (5) – Range must be in cold status. Note (6) – NEW for breaching no greater than .5 lbs
Aerial Platforms – R130K	2	
Vehicle Assault Course – R130F	3	
Spl Demo Range – R130H	3	
Bay 1 – R130C	4	
Bay 2 – R130D	4	
LZ – R130L	5	
CQB Trainer – R130B	6	

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### GENERAL INSTRUCTIONS

1. **A safety brief to all participants shall be conducted by the RSO prior to each event.**
2. **All personnel shall wear required PPE during all training events.**
3. **OIC & RSO Requirements –**
  - a. **SESAMS/Steel**
    - i. **OIC Requirement – GySgt or Above**
    - ii. **RSO Requirement – SSgt or Above**
  - b. **No munitions**
    - i. **OIC Requirement – None**
    - ii. **RSO Requirement – Cpl or Above**
4. IOT **occupy** this range unit must have the following personnel/equipment:
  - a. RSO
  - b. Corpsman & Safety Vehicle
  - c. Positive Communication with LONGRIFLE
  - d. **An ORM reviewed and signed by the Command, RSO and (OIC – If using munitions).**
5. IOT go into a **hot status** on the range the unit must have the following personnel/equipment:
  - a. OIC
  - b. RSO
  - c. **LSSO (Sgt) – If using laser**
  - d. Corpsman & Safety Vehicle
  - e. Positive Communication with LONGRIFLE
  - f. NAVMC 11381 filled out by OIC
6. **There shall be additional safety personnel assigned as follows:**
  - a. **Weapons Qualified PSOs**
    - i. **Daylight** - shall be assigned one per every **FOUR** Marines.
    - ii. **Night** - shall be assigned one per every **TWO** Marines.
  - b. PSOs shall certify to the OIC that all weapons are in Condition 4 prior to exiting the range.
7. The RSO & OIC shall personally observe each event.
8. **A non-participating Corpsman shall be stationed with safety vehicle.**
9. **At no time shall any unit go from live fire to blank or SESAMS force-on-force within a 24 hour period.**
10. **When Range Guards are required they shall be posted in pairs and have positive communication with the RSO.**
11. Ammunition shall only be issued per event and accounted for on NAVMC 11381.
12. Unit leaders shall conduct a line out after each event.
13. Each RSO/PSO shall certify to the OIC that all weapons are in Condition 4 prior to exiting the facility and that all ammunition is accounted for.

### SPECIAL INSTRUCTIONS

1. **All personnel shall conduct a non live-fire rehearsal prior to conducting live-fire scenarios.**
2. The RSO will accompany personnel as they execute both the rehearsal and the live -fire scenario.
3. All training will be conducted IAW MCO 3570.1B, BO P3500.1N, SOUM 2-02 & this instruction.
4. Range consists of the following:
  - a. Bill Rogers: Stationary firing line with automated targets.
    - i. **Can be shot concurrently with Stationary Plate.**
      1. **No movement down range while Stationary Plate is in Hot Status or any other lane on Bill Rogers is in a Hot Status.**
    - ii. **Can not be shot concurrently with any down range movement on Man Verses Man or Rifle Course.**
  - b. Stationary Plate Rack Course: Stationary firing line with manual targets.
    - i. **Can be shot concurrently with Bill Rogers.**
      1. **No movement down range while Bill Rogers is in Hot Status.**
    - ii. **Can not be shot concurrently with any down range movement Man Verses Man or Rifle Course.**
  - c. Man verses Man Course: Designated maneuver course with manual targets. Steel targets are configured and placed to test a shooter's ability to engage parallel and oblique while the shooter is moving in a forward direction.
    - i. **Can be shot concurrently when using static fire on man vs. man.**
    - ii. **Can not be shot concurrently with Bill Rogers, Stationary Plate, or Rifle Course when man vs. man is making movement down range.**
  - d. Rifle Course: Designated maneuver course with manual targets. Steel targets are configured and placed to test a shooter's ability to engage while the shooter from Shooting Position to Shooting Position.
    - i. **Can not be shot concurrently with Bill Rogers, Stationary Plate, or Man Verses Man.**
5. **General Safety**
  - a. **Safety Equipment:** -
    - i. Wrap around ballistic eye protection (glasses or goggles) and ear protection are mandatory for everyone on the steel bay regardless of what they are doing, no exceptions.
    - ii. All personnel will have long sleeves and long trousers.
  - b. No personnel shall be placed inside the 20° Dispersion Area of another target.
  - c. No more than two shooters will be on the Maneuver course at any one time. They must travel on opposite sides at all times.

## RANGE AND TRAINING REGULATIONS

- d. At no time will a shooter engage targets to his rear or in the direction of the start point.
- e. Safe manipulation of the weapon will be monitored closely at all times.
- f. A range manager and unit RSO will conduct a walk through prior to firing to ensure safe placement of all targets.
- g. Shooters will stay behind the designated firing line or within the designated course walkway while conducting all live fire operations.

### 6. Engagement Distance -

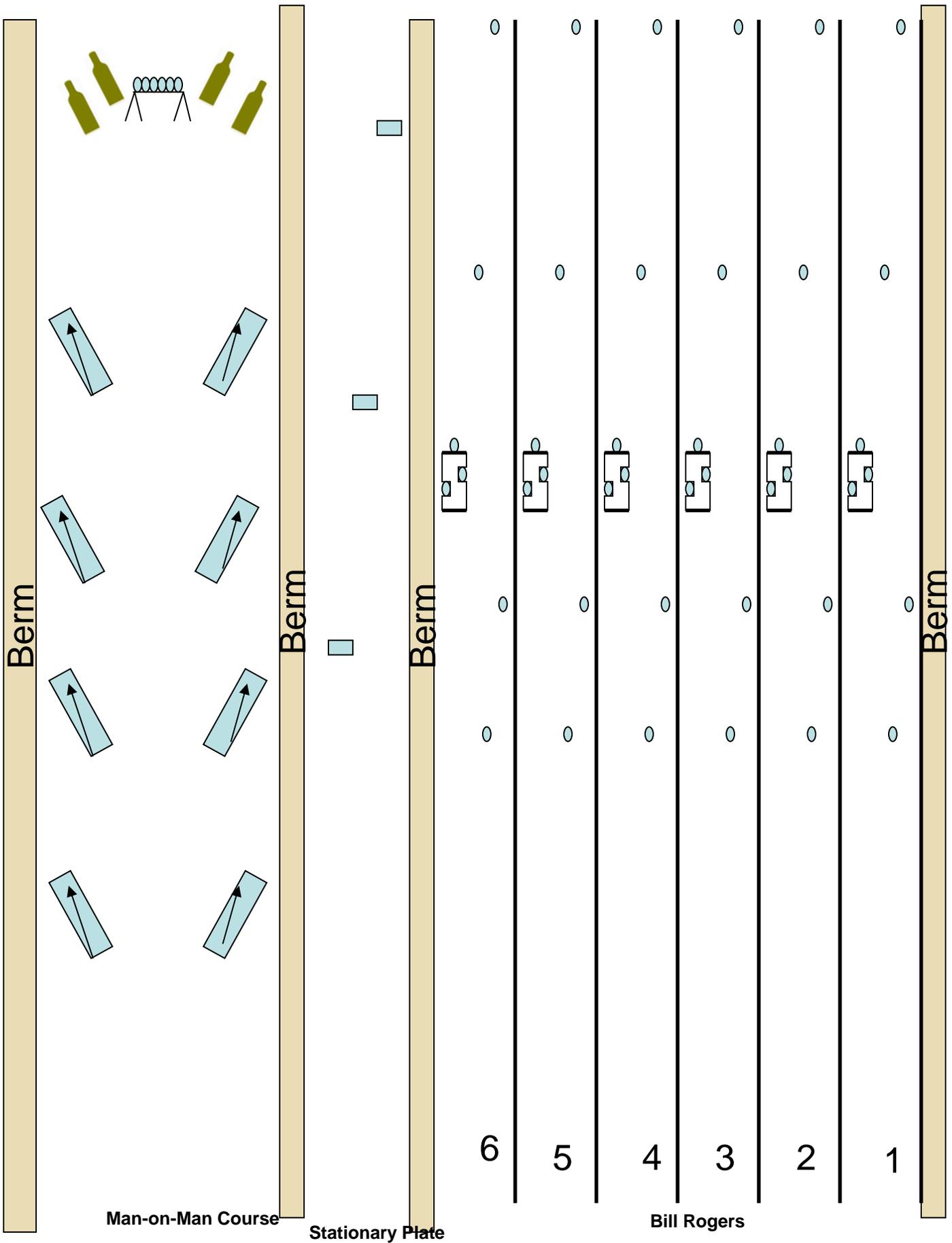
- a. Rifle & Pistol – No closer than 7 yards.
- b. Service Shotgun - No closer than 10 yards.

### 7. Targets

- a. All targets shall be commercially manufactured and be certified Brennel hardness of 400 to 550.
- b. Certificate of hardness must be maintained and available for inspection at the range.
- c. Homemade or unit constructed targets are not authorized.
- d. Targets that a warped, dented or cracked shall not be used.
- e. Gimmick type targets such as rotating Christmas Tress, or targets that flip back & forth are not authorized.
- f. Soft sandy-type soil (Sand Box) shall be placed in front of the target to prevent ricocheting off the ground.
- g. No target shall be placed inside the 20° Dispersion Area of another target.

### All Medevacs Go Through LONGRIFLE Medevac Planning Information

Name	Address	Travel Time		Phone	Helipad		Burn/Trauma	
		Air	Grd		Yes	No	Yes	No
US Navy Hospital–NHCP	Bldg H-100 CPend	3	10	760-725-1611	X			X
Tri City Medical Center	4002 Vista Way, OSide	8	20	760-940-3507	X			X
Mission Viejo Medical Ctr	27700 Medical Center Rd.	10	30	949-364-1181	X		X	
Scripps, La Jolla	9888 Genesee Avenue	10	40	858-626-6151	X		X	
Palomar Medical Center	555 E. Valley Parkway, Esc.	10	40	760-739-3301	X		X	
New Palomar Med Center	2185 W. Citracado Pkwy, Esc.	10	40	442-281-5000	X			X
UCSD Medical Center	200 W. Arbor Drive, SD	20	60	619-543-2154	X		X	



Man-on-Man Course

Stationary Plate

Bill Rogers

# Rifle Course

