

RANGE AND TRAINING REGULATIONS

Range: MAC-6	Lateral Limits: Left N/A Right N/A	Min/max target engagement: Min 3 yards Max 5 yards	Range Facilities: Ammo Table, Port-a-Johns, CQB/IBT live fire shoot & grenade house
Location: 62176 84710	Boundaries: Grids 62184 84714 to 62188 84708 62156 84699 to 62151 84705		
Type: CQB/ITB Tire House			
Troop Penetration Line: Allowed inside of tire house	Impact Area: X-Ray Impact Area	Range Phone Number(s): (760) 725-0887/88	Allowable Wpns: Pistols, .45 cal and below; Rifles 5.56mm and below; M67 Fragmentation Grenade; ¼ lbs breaches
			Assigned to: CO, MCB
			Date Revised: 05 February, 2007

GENERAL INSTRUCTIONS

- A safety Brief will conducted prior to each live fire event to all participants.**
- IOT occupy this range unit must have the following personnel/equipment:
 - RSO
 - Corpsman & Safety Vehicle
 - Positive Communication with LONGRIFLE
 - If ammunition is present on range - Ammo Guards will be armed.
- IOT go into a hot status on range unit must have the following personnel/equipment:
 - OIC
 - RSO
 - Corpsman & Safety Vehicle
 - Positive Communication with LONGRIFLE
- RSO will verify the left and right lateral limits utilizing a compass and map.**
 - Overall range lateral limits will be identified.
 - Each firing position lateral limits will be identified.
- The RSO & OIC will personally observe each live fire event.
- A signed ORM must be on hand IOT conduct training.**
- A non-participating Corpsman will be stationed with safety vehicle.**
- A full rehearsal will be conducted prior to live fire.**
- Unit is required mark/post signs for any lateral limits and/or MSLs listed in this brief if not already marked/posted.**
- At no time will any unit go from live fire to blank or SESAMS force-on-force within a 24 hour period**
- At any time Range guards are required, they will be posted in pairs with positive communication with the RSO.**
- 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 will certify to the OIC that all weapons are in Condition 4 prior to exiting the range and all ammunition is accounted for.
- Ensure all weapons are cleared and inspected prior to departing the firing line.
- All weapon malfunctions shall be corrected per the appropriate TM/FM, and unit SOP.

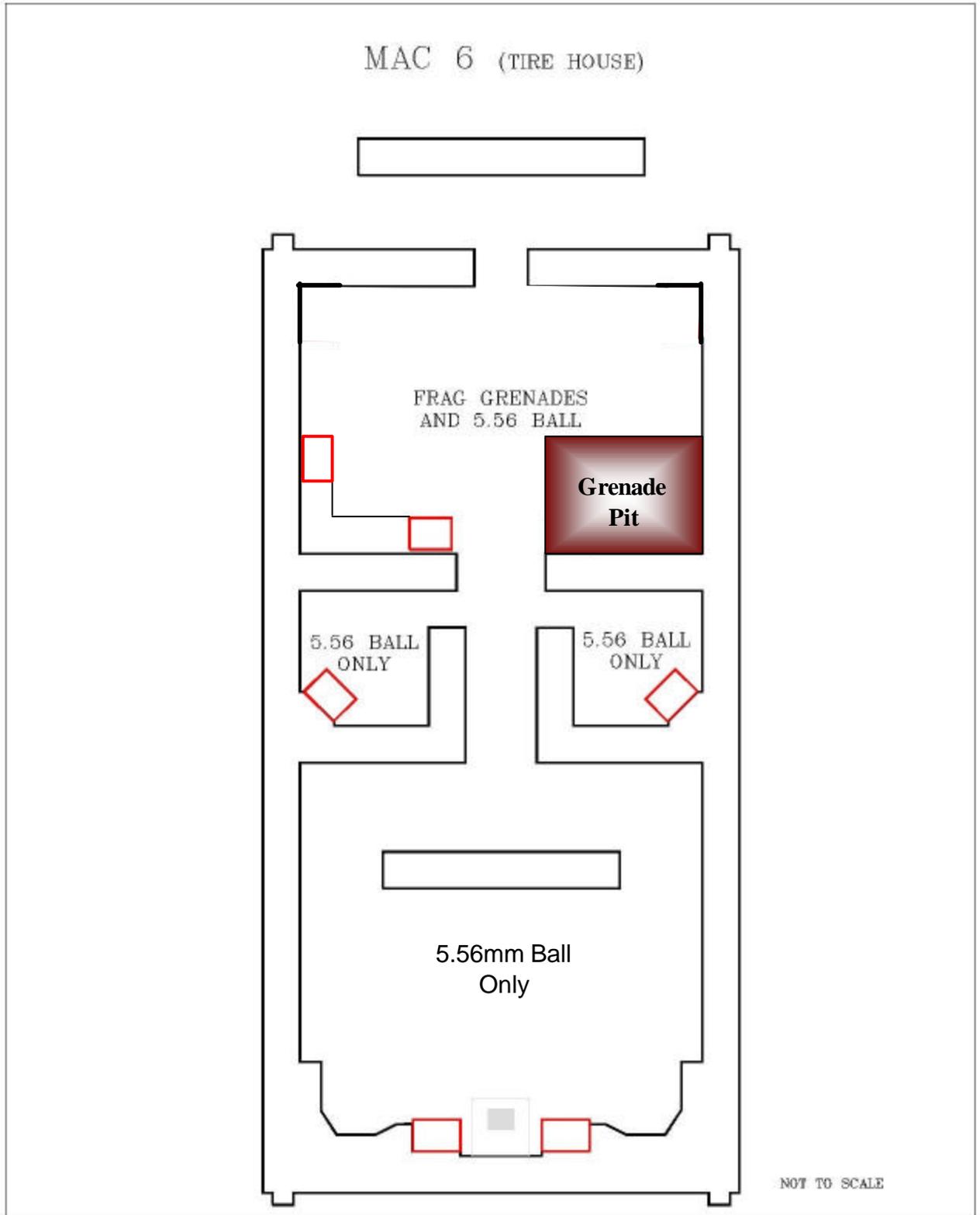
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SPECIAL INSTRUCTIONS

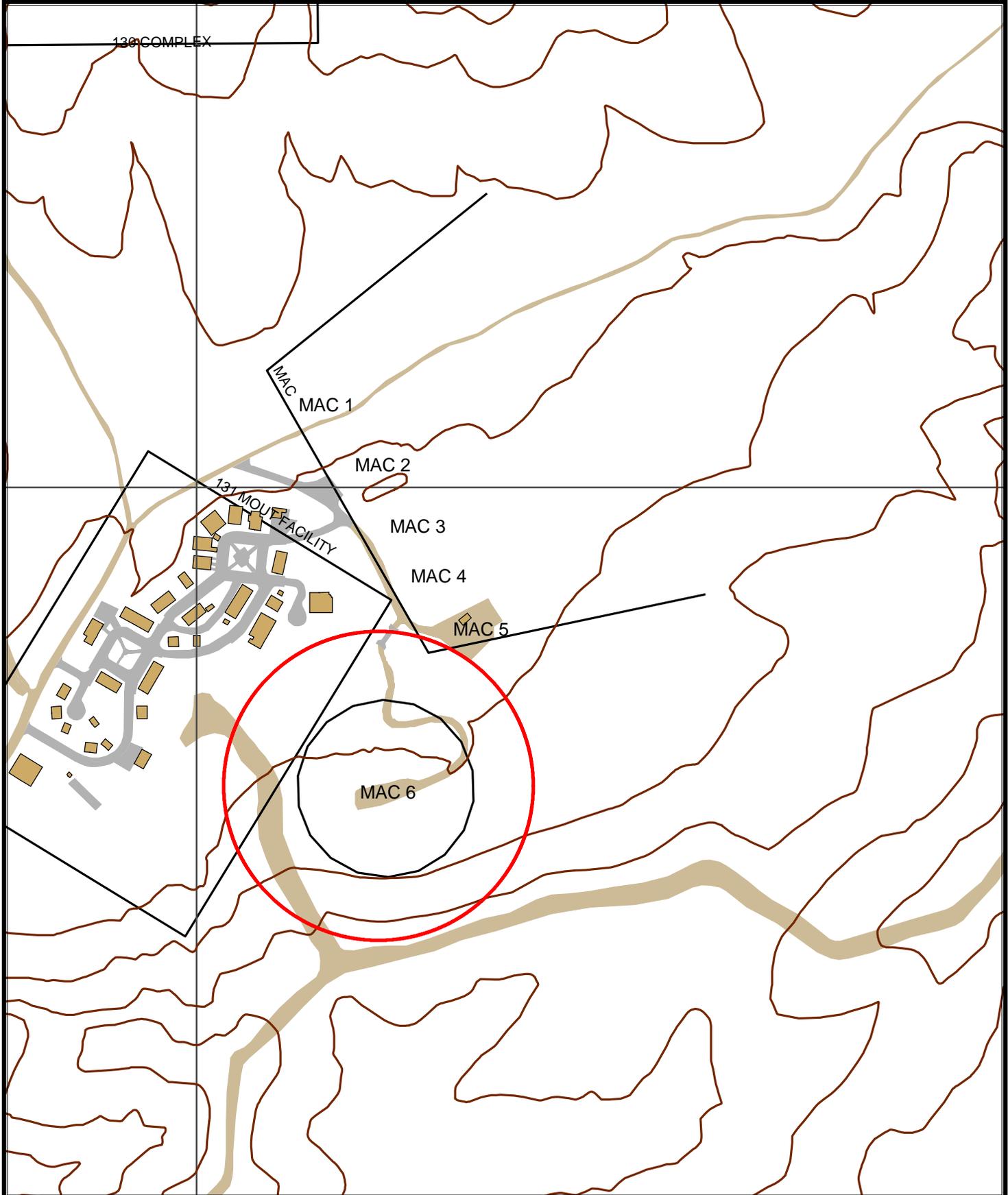
1. **NO HOLLOW POINT AMMUNITION IS ALLOWED ON THIS RANGE**
2. This range will require a separate OIC, RSO & Corpsman.
3. While conducting rehearsals and live fire with small arms, the RSO will ensure:
 - No one engages targets from a hallway to a room, room to room or room to hallway, or if the target is laying on the ground.
 - No one will engaged a target that is closer than 1 meter from any muzzle.
 - All targets will be place in accordance with position of bullet traps.
 - Small arms muzzles shall be kept below the red line marked on the interior walls of the Grenade House.
4. While conducting rehearsals and live fire with hand grenades, the RSO will ensure:
 - During live-fire training at the Grenade House, all personnel within the SDZ shall wear a flak jacket, helmet, hearing protection, and ballistic eye protection.
 - The range safety officer will directly supervise and control the throwing of fragmentation grenades.
 - Hand grenades will be carried in accordance with FM 23-30. No individuals will be transported by vehicle while carrying grenades attached to web equipment.
 - Grenade House Road, within the SDZ, shall be closed when the Grenade House is in a hot status.
 - **Range guards shall be posted at the bridge to ensure all traffic is stopped until cleared by the RSO.**

Radio or field telephone communication shall be established between the RSO and the road guard at all times when the Grenade House is in use.
 - All personnel shall conduct a non live-fire rehearsal prior to conducting live-fire scenarios.
 - During the conduct of live-fire training, only the OIC, RSO, personnel executing the live-fire scenario, and a maximum of two squads in the staging area are permitted within the SDZ
 - All personnel will be staged directly behind the outer wall (Refer to figure).
 - The RSO will accompany personnel as they execute both the rehearsal and the live-fire scenario.
 - Fragmentation grenades shall be thrown **LEFT CORNER OF THE FIRST ROOM ONLY**, and only to the opposite corner of the stack position. (Refer to figure).
 - No grenade shall be thrown if there is standing water or mud in the Grenade House.
 - Only one grenade shall be thrown at a time.
 - Once a pin is pulled on a fragmentation grenade, it will not be reinserted into the grenade.
 - No sandbags are permitted in the Grenade House, except on the sewer grates.
 - Once a grenade is thrown, all personnel executing the scenario and the RSO shall be against the protective walls, behind the first row of tires, with no portion of their bodies exposed to the room into which the grenade was thrown.
 - If a dud grenade is experienced, all activities within the structure or danger area will stop, personnel will remain within a safe area for a minimum of 5 minutes and then evacuate the structure or area until EOD clears the dud.
 - A dud fragmentation grenade will be reported immediately to LONGRIFLE and the MOUT Facility Staff. A cease-fire will go into effect immediately. Accurately note the time of the dud, as Explosive Ordnance Disposal personnel must wait thirty minutes prior to clearing the dud.
 - EOD personnel will destroy dud grenades in place or safe and remove before troops enter the grenade impact area. If EOD personnel are unable to locate or destroy any dud grenades, troop maneuver through the impact area is not authorized.
 - At no time is a second grenade to be thrown in an effort to dispose of a dud grenade.
 - After throwing four fragmentation grenades, the sand floors will be restored by replacing sand and raking the floor. Rakes are available from the MOUT Staff in Building 17.
 - **No practice grenades are permitted during live fire.**
5. All breaching operations must be briefed to and approved by the RCO.

RANGE AND TRAINING REGULATIONS



Grenade House (MAC 6)



MARINE CORPS BASE
CAMP PENDLETON



MCB RCO

MAC 6
Live Fire & Grenade House
Scale - 1:5,000

27 October, 2005



Locator Map



FOR OFFICIAL USE ONLY