

RANGE AND TRAINING REGULATIONS

**Maximum of 5 POVs are authorized to park in parking lot area with or without a POV pass
Road & River Report Dependent or Weapon Dependent**

Range: R-204B	Lateral Limits: See Special Instructions	Allowable Wpns: TOW/JAVELIN	Assigned to: CG, MCB Date Revised: 21 April, 2015
Location: 53212 96899	Impact Area: Quebec, Whiskey, Yankee	Rifles/ Machine Guns - 7.62mm and below (No Long Range)	
Elevation: 760' AMSL	Troop Penetration: Prohibited	Mortars - 81mm and below Grenade Launchers – (All) Less than Lethal Munitions; Lasers - Weapon Mounted	
Type: Field Firing Range	Engagement Distance: Min - 100 Meters (Weapon Dependent) Max - 5,000 Meters	Range Facilities: Bleachers, Port-johns, Ammo tables, Ammo shelter	



Scheduling

- All scheduling requests for R-204B shall be submitted via their battalion. Unit will utilize RFMSS to schedule range.
- IOT fire TOW and JAVELIN's, unit must schedule R-204B TOW/JAVELIN in conjunction with R-204B.

Scheduling/Use Conflicts	Conflict
A-R220 (W)	R-204B MUST CHECK FIRE ALL WPNS EXCEPT 40MM & ALL MORTARS WHEN R220 (W) IS ON STATION
A-R220 TACP MFA-7	R-204B MUST CHECK FIRE ALL WPNS EXCEPT 40MM & ALL MORTARS WHEN R220 TACP MFA-7 IS ON STATION
A-R220 TACP OP M	R-204B MUST CHECK FIRE ALL WPNS EXCEPT 40MM & ALL MORTARS WHEN R220 TACP OP M IS ON STATION
A-TF C MNVR	7.62 AND ABOVE @R-204B CLOSES TF CASE MNVR
A-TF CASE	7.62 AND ABOVE @R-204B CLOSES CKPTS 5 & 6 OF TF CASE
I-IMP QUEBEC	LIVE FIRE @R-204B CLOSES GRND ACCESS IMP QUEBEC
I-IMP WHISKEY	LIVE FIRE @R-204B CLOSES GRND ACCESS IMP WHISKEY

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Scheduling/Use Conflicts	Conflict
I-IMP YANKEE	LIVE FIRE @R-204B CLOSES GRND ACCESS IMP YANKEE
R-203	MK-19 L/F ON R-204B CLOSES R-203
R-208C	THE MSL @R-208C IS IN EFFECT WHEN MK-19 L/F IS CONDUCTED @R-204B & TOW/JAVELIN L/F @R-204B CLOSES R-208C
R-210F	TOW L/F @R-204B CLOSES R-210F
R-AFA I	TOW L/F @R-204B CLOSES TARGET INSERT @AFA I ISO R-LFAM 710A (EA#1)
R-AFA I SNIPER	TOW L/F @R-204B CLOSES AFA I SNIPER
R-LFAM 208C	LIVE FIRE @R-204B CLOSES LFAM 208C
R-LFAM 710A	TOW L/F @R-204B CLOSES LFAM 710A
R-MFA 05	TOW & JAVELIN L/F @R-204B CLOSES MFA 05
R-MFA 06	7.62MM, TOW & JAVELIN L/F @R-204B CLOSES MFA 05
R-MP 5	MK 19 L/F @R-204B CLOSES MP 5
R-MP 6	MK-19 L/F @R-204B CLOSES MP 6
TA-CYN JARDINE	LIVE FIRE @R-204B CLOSES CYN JARDINE
TA-CYN SAN MATEO	TOW L/F @R-204B CLOSES TARGET INSERT @CYN SAN MATEO ISO R-LFAM 710A (EA#1)

OIC/RSO Requirements

1. **A safety Brief shall be conducted prior to each live fire event to all participants.**
2. **All personnel shall wear required PPE during all training events.**
3. **OIC & RSO Requirements –**
 - a. **TOW/JAVELIN and HEDP**
 - i. **OIC Requirement – GySgt or Above**
 - ii. **RSO Requirement - SSgt or Above**
 - b. **Small Arms-.50 Caliber & below/40mm TP / Mortars**
 - i. **OIC Requirement – SSgt or Above**
 - ii. **RSO Requirement - Sgt or Above**
 - c. **No Munitions**
 - i. **OIC Requirement – None**
 - ii. **RSO Requirement - Cpl or Above**
 - iii. **LASER (If Used) LRSO Requirement - Sgt or Above**
 - d. **When utilizing MP-5 or MP-6 in support of R204B, unit can utilize (1) OIC and (2) RSOs for both ranges.**

Special Instructions

7.62mm & Below

1. Cross firing is prohibited.
2. RSO shall supervise setting of all T&E's and Tripods and report to the OIC.
3. Guns shall be laid in with a compass verified by the RSO.
4. Hose clamps shall be used as positive stops to prevent firing out of the approved SDZ.
5. All tripods shall be sandbagged.
6. All M249/M240G BZO and 10 meter qualification can use pallets set on the firing line.
7. Any engineer stakes used for pallets shall be placed on the outside edges of the pallets.
8. When conducting BZO for 7.62 unit shall place the targets on the firing line and back IAW TM's for BZO and 7.62mm qualifications.

Firing Line:

53262 96896 to 53295 96874

Lateral Limits:

LLL: 001° mag

RLL: 031° mag

Special Instructions Continued on Next page

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TOW/JAVELIN

1. All TOW/JAVELIN shots shall be conducted from the firing point.
2. OIC or RSO shall ensure that TOW/JAVELINE Gunners only engage authorized TOW/JAVELINE targets.
3. Only one vehicle/launcher shall be allowed on the firing line.
4. TOW wire shall be cut and recovered after firing is secured.

Firing Point:

53274 96880

Lateral Limits:

TOW ONLY

PDF: 050° mag

Lateral Limits:

JAVELIN ONLY

PDF: 064° mag

Shoulder Fired 40mm

Firing Line:

53262 96896 to 53295 96874

Lateral Limits:

LLL: 015° mag

RLL: 031° mag

MK19 Firing Box

1. **RSO shall verify to the OIC that all personnel are out of MK-19 SDZ as depicted prior to live fire training.**

Start Firing Line:

53250 96874 to 53276 96855

Cease Firing Line:

53262 96896 to 53295 96874

Lateral Limits:

LLL: 015° mag

RLL: 031° mag

Mortar Firing Data

1. Unit shall only engage targets utilizing the mortar data Card.
2. **There is no troop penetration beyond the firing line or, into the impact area. Units are prohibited from crossing the firing line or, into the impact area to set up targets or aiming stakes.**
3. Base plates and Aiming Stakes shall be left in place after registration.
4. Unit shall contact LONGRIFLE for permission prior to burning increments.
5. Unit shall have firefighting equipment at the burn site, and remain on site for 30 minutes after the last burn to ensure no fires start.
6. Unit shall not burn more than 100 increments at a time.

Range Guards and Signs

1. RG #1 : 52706 96960
2. RG #2 : 52921 96971
3. RG #3 : 53839 95974
4. RG #4 : 55625 95665
 - a. **Range Guards shall be posted in pairs of two with two-way radio communication with the RSO to prevent entry into the impact area.**
 - b. **When R202 or MP5 are occupied, the RSO shall make liaison with those RSO's to coordinate Range Guards.**
 - c. No traffic or personnel shall enter R204B without the OIC's or RSO's permission.
 - d. Range Guards 1 and 2 are only required when firing MK19 HEDP.
 - e. When firing TOW's and JAVELIN's Range Guards 1 through 4 is required.

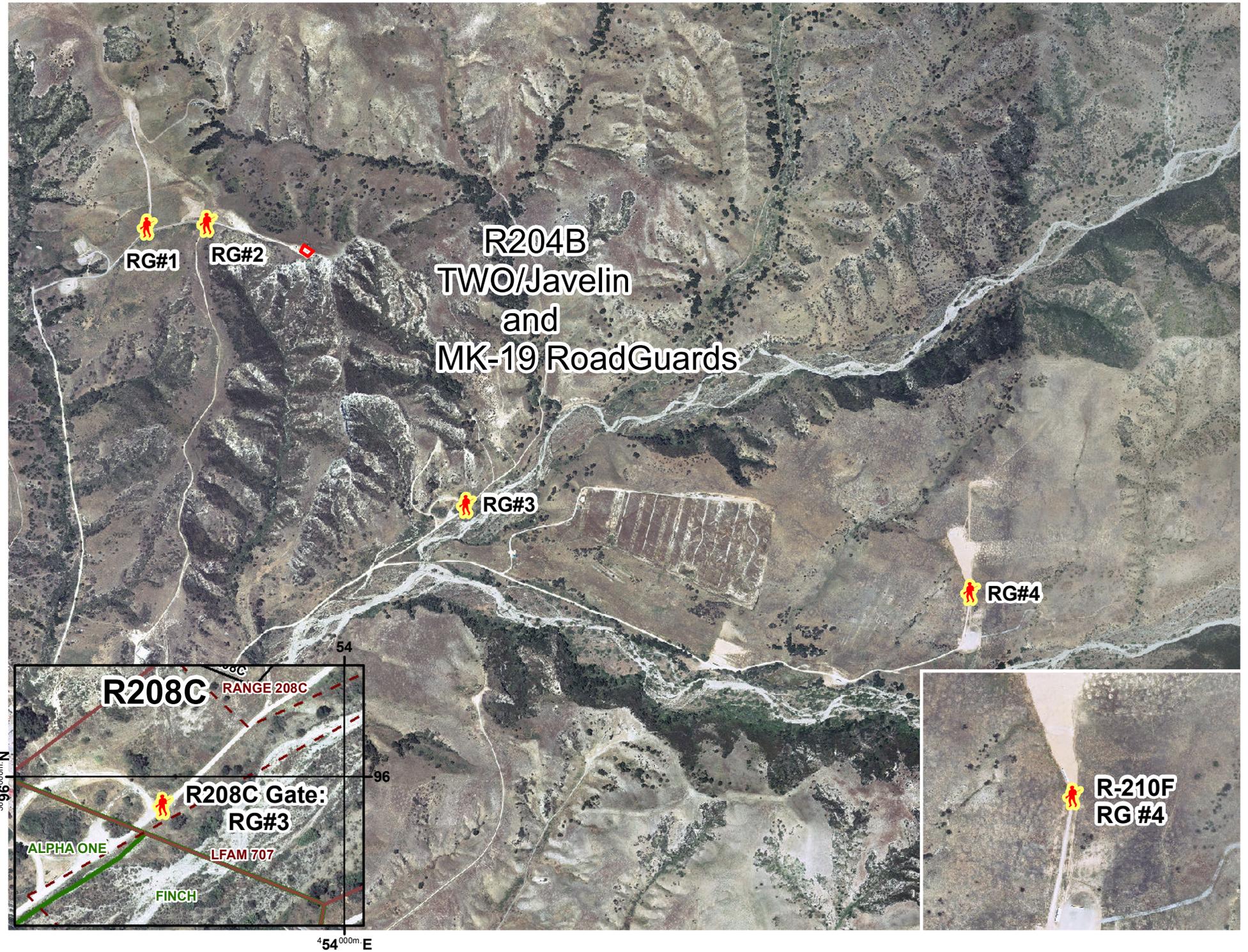
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R204B

**Mortar
FP**

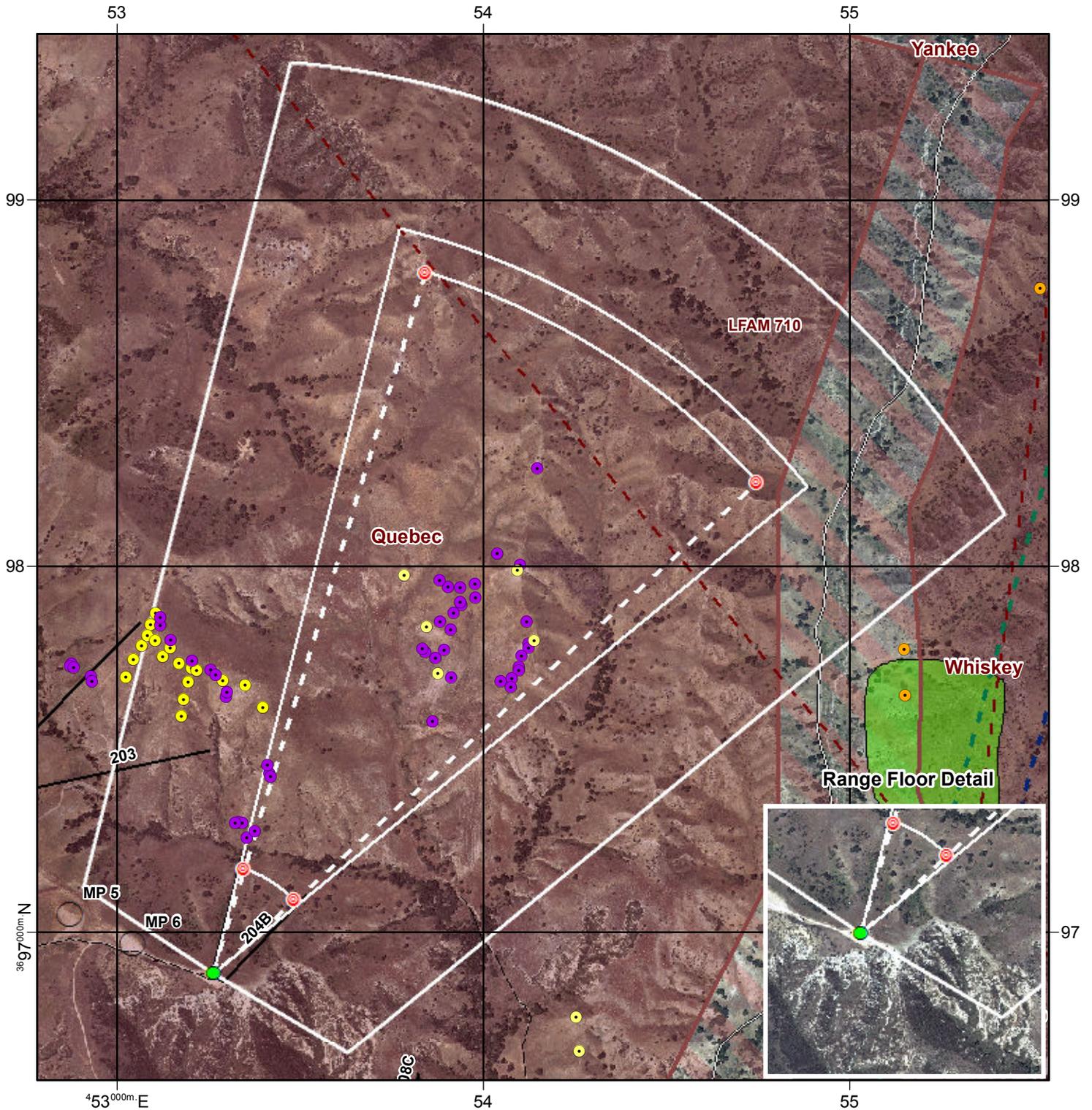
Firing Line





Weapon Type: MORTARS
Conflicts with Zulu Air

Map Scale = 1:15,000



Weapon: 81mm/ 60mm
 Firing Point: 53335 96858
 FP Elevation: (231 Meters 760 Feet) AMSL
 Impact Area: Quebec
 81 mm Max Range: 2,000 Meters
 Max Charge: 1
 Min Range: 850 Meters
 60 mm Max Range: 2,000 Meters
 Max Charge: 2
 Min Range: 601 meters
 60mm Handheld Max Range 1342
 Max Charge: 1
 Min Range: 300
 Left Lateral Limit: 0300 Mils Grid
 Right Lateral Limit 0850 Mils Grid

- No POV's shall enter MP-204B even if they have a range pass.
- OIC shall report to Longrifle Max Ord & charge to be fired
- Max Ord shall remain within scheduled Airspace and shall be at least 1000 Ft below any FW Aircraft transitioning over the Impact Area.

MK19 firing line shall not be occupied during Mortar live fire.

MP-204B - Quebec

- Approved safety card, data card, SDZ, & signed ORM must be on hand to conduct training.
- RSO will ensure that the FDC has plotted target box on both primary and secondary boards.
- All mortars will fire registration fires that will be verified by the RSO prior to the exercise.
- Safety "T" will be with each gun.

Created By: A. Lopez Date: 08 September 2014
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