

FIRING/NONFIRING DATA

For use of this form see USAIC Regulation 350-19; the proponent agency is DPTMS

TO: Chief,
Range Division,
Directorate of Plans, Training, Mobilization and Security
Fort Benning, GA 31905

Date: 20 September 2013
Range: Maertens Range
Title: International Sniper Competition
Problem No:

Log #9-6-13

THRU: S-3, 2/29th IN REGT
Fort Benning, GA. 31905

FROM: U.S ARMY SNIPER SCHOOL
Fort Benning, GA. 31905

SECTION I, TYPE OF TRAINING

a. Live Fire b. Non-live Fire CP/Controller Coordinates: GA 0015 8245

SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS

Coordinates	Type	Model/DODAC	Size of Charges	
N/A	N/A	N/A	N/A	

SECTION III, WEAPONS/AMMUNITION REQUESTED

Coordinates of Weapons Position	Type Weapon/Model Number	Type Ammunition	Left Limit	Right Limit
400 Yrd FL (FP1 to FP20) GA 0013 8226 to 0008 8227	M24, M110, M14/M21, AR10, M40A3	7.62mm (M118 Special Ball/LR)	3243	3249
500 Yrd FL (FP1 to FP20) GA 0013 8235 to 0008 8236	M24, M110, M14/M21, AR10, M40A3	7.62mm (M118 Special Ball/LR)	3245	3249
600 Yrd FL (FP1 to FP20) GA 0013 8245 to 0009 8245	M24, M110, M14/M21, AR10, M40A3	7.62mm (M118 Special Ball/LR)	3246	3250

SECTION IV, LIVE FIRE EXERCISES Attach the following:

SECTION V, NON-LIVE FIRE TRAINING

- Scenario of training to be conducted:
- Sketch of area:
- Risk Assessment:
- Attach FB Form 350-19-2-E-R if Mortar or artillery is being fired:

- Training area(s) to be occupied:
- Scenario of training to be conducted:
- Sketch of area(s) to be occupied:
- Risk Assessment:

Name/rank of requesting officer:
[Signature]
MORSE, CHRISTOPHER M. SSG

Name/rank of Major Unit S3/Commander:
[Signature]
LOWE, MELVIN MAJ BN XO

SECTION VI, FOR RANGE DIVISION USE

DATE: 25 Sep 13

TO: S-3, 2/29th IN REGT
Fort Benning, GA. 31905

FROM: Range Division,
Directorate of Plans, Training,
Mobilization and Security
Fort Benning, GA 31905

- a. Roadblocks to be closed:
- b. Road(s) to be closed/road barrier locations:
- c. Remarks:
- d. This approval expires: 1 JAN 14

A: 18, 22, 24, 25, 26, 49, 50.

This packet requires a valid waiver for execution. Other weapons chambered for the 7.62mm x 51mm (M118) that are approved for military and/or law enforcement use may be used.

Chief, Range Division
Directorate of Plans, Training, Mobilization and Security

[Signature]



DEPARTMENT OF THE ARMY
HEADQUARTERS UNITED STATES ARMY MANEUVER CENTER OF EXCELLENCE
1 KARKER STREET
FORT BENNING, GEORGIA 31905-5000

REPLY TO
ATTENTION OF
ATZB-SO

23 September 2013

MEMORANDUM FOR Commander, 2/29th IN Bn., Attn: CPT Michael M. Forcier, Fort Benning, GA 31905

SUBJECT: 2013 International Sniper Competition Packet Safety Review

1. References.

- a. 2/29th IN Bn 2013 International Sniper Competition, 13 September 2013.
- b. Army Regulation 385-10, The Army Safety Program, 24 August 2007
- c. Army Regulation 385-63, Range Safety, 19 May 2003
- d. Department of the Army Pamphlet 40-501, Hearing Conservation Program, 10 December 1998
- e. Department of the Army Pamphlet 385-10, Army Safety Program, RAR 19 January 2010
- f. Department of the Army Pamphlet 385-30, Mishap Risk Management, RAR 01 February 2010
- g. Department of the Army Pamphlet 385-63, Range Safety, RAR 12 May 2009
- h. MCoE Regulation 350-19, Range and Terrain Regulation, 01 March 2013
- i. MCoE Policy Memorandum 385-6-14, Composite Risk Management, 15 December 2010
- j. MCoE Policy Memo 385-63-7, Use of Steel Target in Marksmanship Training, 27 March 2013.

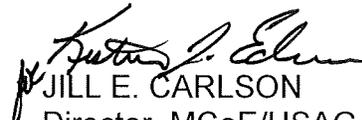
2. Document received on 23 September 2013.

3. Concur.

ATZB-SO

SUBJECT: 2013 International Sniper Competition Packet Safety Review

4. Point of contact is Mr. Michael W. Risher II, MCoE/Fort Benning Safety Office,
Comm. (706) 545-8278, Govt. Cell. (706) 604-7249, michael.w.risher.civ@mail.mil


JILL E. CARLSON
Director, MCoE/USAG Safety



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
C COMPANY, 2ND BATTALION 29TH INFANTRY REGIMENT
197TH INFANTRY BRIGADE
BUILDING 74, 6650 WILKIN DRIVE
FORT BENNING, GEORGIA 31905-4420



ATSH-INB-C

13 September 2013

MEMORANDUM FOR: Chief, Range Operations, DPTMS, Fort Benning, Georgia 31905.

SUBJECT: Concept of Operations for 2013 International Sniper Competition Events conducted on Maertens ranges

1. Set up will be conducted on Maertens Range. It will comprise of setting up civilian holding areas, setting up of any targets.
2. CONCEPT OF OPERATION: Maertens Range will have a designated spectator area on the 700 yard firing line. The competitor's furthest engagement on this range will be from the 600 yard firing line. Spectators will not be allowed to move any closer than the 700 yard firing line. Half of the Competitors will be on Maertens Range conducting this event and the other half will be on Burroughs Range conducting their events. Two teams will conduct the event at once. One team will engage the red targets and the other blue targets. There will be Yellow colored non-combatant moving and stationary targets mixed in with the enemy. Competitors will move to the 400 yard firing line and be given one minute of preparation time. Then eight moving and four stationary enemy targets will appear with four non-combatant targets for one minute. The teams will then move to the 500 yard firing line where 12 enemy targets (stationary/moving) and four non-combatant targets will appear for one minute. Then the teams will move to the 600 yard firing line and engage the remaining 16 hostile targets. All stationary/moving targets will be in the Pits on Maertens Range. Moving targets will be soldiers walking left to right and reverse with target sticks. No robotic targets will be used on Maertens Range.
 - a. Sniper cadre/safety will designate the target to be engaged and give the competitors a verbal command to fire when ready.
 - b. Each competitor will fire at the same numbered target as their designated lane firing point number only.
 - c. When shooting from a position, no one will be forward of the firing line, except for the pit personnel.
 - d. When the competitors are done firing, prior to leaving the firing line, the weapons will be cleared and put in a safe configuration before moving to the next firing line.
3. CIVILIAN SPECTATORS: Upon arriving at maertens range, all participants will be directed to the visitors parking area. They will then be directed to the Spectator area where they will be given a range orientation and safety briefing to include weapon position, targets, emergency procedures, issuing of hearing protection, etc. All Spectator areas will be clearly marked and roped off. All spectators will be under direct supervision and control of the Sniper School Cadre during the entire event. All spectators will sign a Hold Harmless Agreement and the agreement will be held on file in the range book.

SUBJECT: Concept of Operations for 2013 International Sniper Competition Events conducted on Maertens ranges

4. **Medical:** In the event of an accident, injury or illness, the OIC/RSO will immediately call a cease fire then call 911 using the standard 9 Line MEDEVAC to determine what type of evacuation is the most appropriate for the injury (loss of life, limb or eyesight). MEDEVAC will be IAW MCoE Regulation 350-19 and MCoE 40-2. Landing zone for MEDEVAC aircraft will be established prior to use and will be marked appropriately. Range Control will be notified in this event. The cease fire will remain in effect until cleared through Range Control.

5. **Communications:** Unit will maintain continuous contact with Range Control at all times. If communications are lost the unit will go into a self imposed check fire until communications are restored.

6. **Safety:**

- a. Primary means of lifting fires will be verbal command.
- b. Sniper instructors/safeties will be at each firing point.
- c. Communication will be maintained at all times while on the firing line.
- d. Firing will cease and weapons cleared when changing targets or target pit personnel.
- e. Communications will be maintained between the OIC and target Pit NCO.
- f. All target pit personnel will remain under the overhead cover during firing.
- g. Competitors will proceed from the start point to the ammo point. The ammo point NCO will issue ammo.
- h. Weapons will not be loaded until Competitors are on the firing line and after the command to do so is given.
- i. Weapons will remain on safe when not engaging targets.
- j. All un-used ammo will be returned to the ammo point NCO.

7. **Incident:** When an incident occurs on the range, regardless of injury or not, the OIC/RSO will immediately call a cease fire and report it to Range Control and the using unit's higher headquarters. OIC/RSO will take action as directed by Range Control. The cease fire will remain in effect until the problem is resolved and cleared through Range Control. If the incident results in an injury, the OIC/RSO will use the procedures outlined in the medical paragraph. The following information will be furnished by the OIC/RSO to Range Control:

- a. Designation of unit.
- b. Range and location
- c. Type of weapon involved.
- d. Type of ammunition involved.
- e. Brief summary of what happened.
- f. Personnel injuries and extent.
- g. Full Name, SS#, Rank and unit of injured personnel.
- h. Extent of property damage.
- i. Intentions regarding an AR 15-6 investigation

ATSH-INB-C

SUBJECT: Concept of Operations for 2013 International Sniper Competition Events conducted on Maertens ranges

8. **Weapons/Ammunition Malfunction Reports**: When a malfunction is experienced, the OIC/RSO will suspend all firing and immediately notify Range Control. The weapons and all components and ammunition involved will remain in place. The cease fire will remain in effect until cleared through Range Control. An investigation is required and will be conducted by the ammunition and weapons inspection personnel and DOL.

9. Point of contact for this memorandum is the undersigned is michael.m.forcier@us.army.mil or 545-7507.



MICHAEL M.FORCIER
CPT, IN
Commanding

Maertens Range

1000 YRD FL

900 YRD FL

800 YRD FL

700 YRD FL

600 YRD FL

500 YRD FL

400 YRD FL

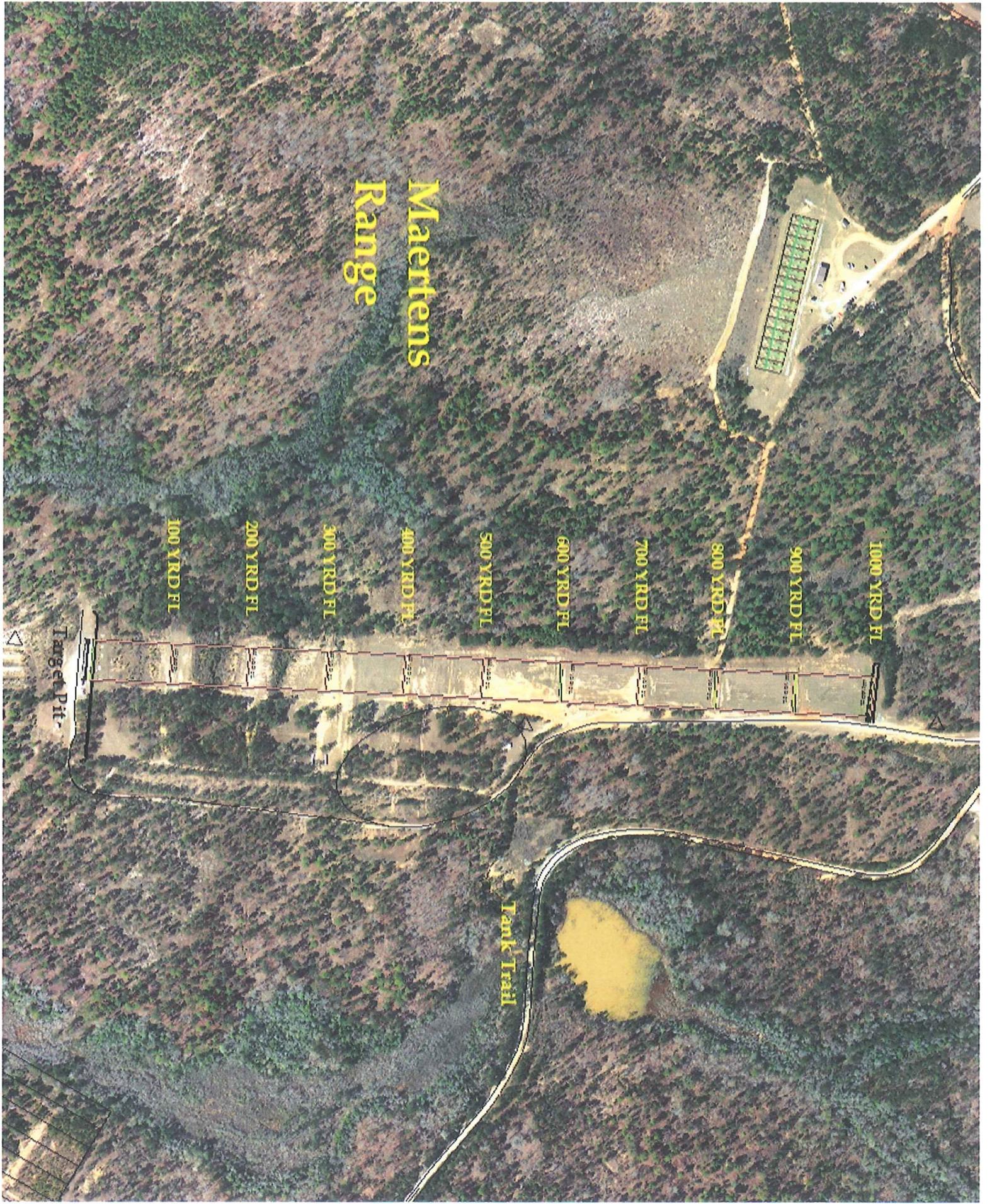
300 YRD FL

200 YRD FL

100 YRD FL

Target Pit

Tank Trail



PID Engagements

**Maertens Range
International Sniper Competition
October 2013**

Target Pit

400 Yrd FL

500 Yrd FL

600 Yrd FL

700 Yrd FL Spectator Area

Start Point

★ Ammo Point

⊕ FLA

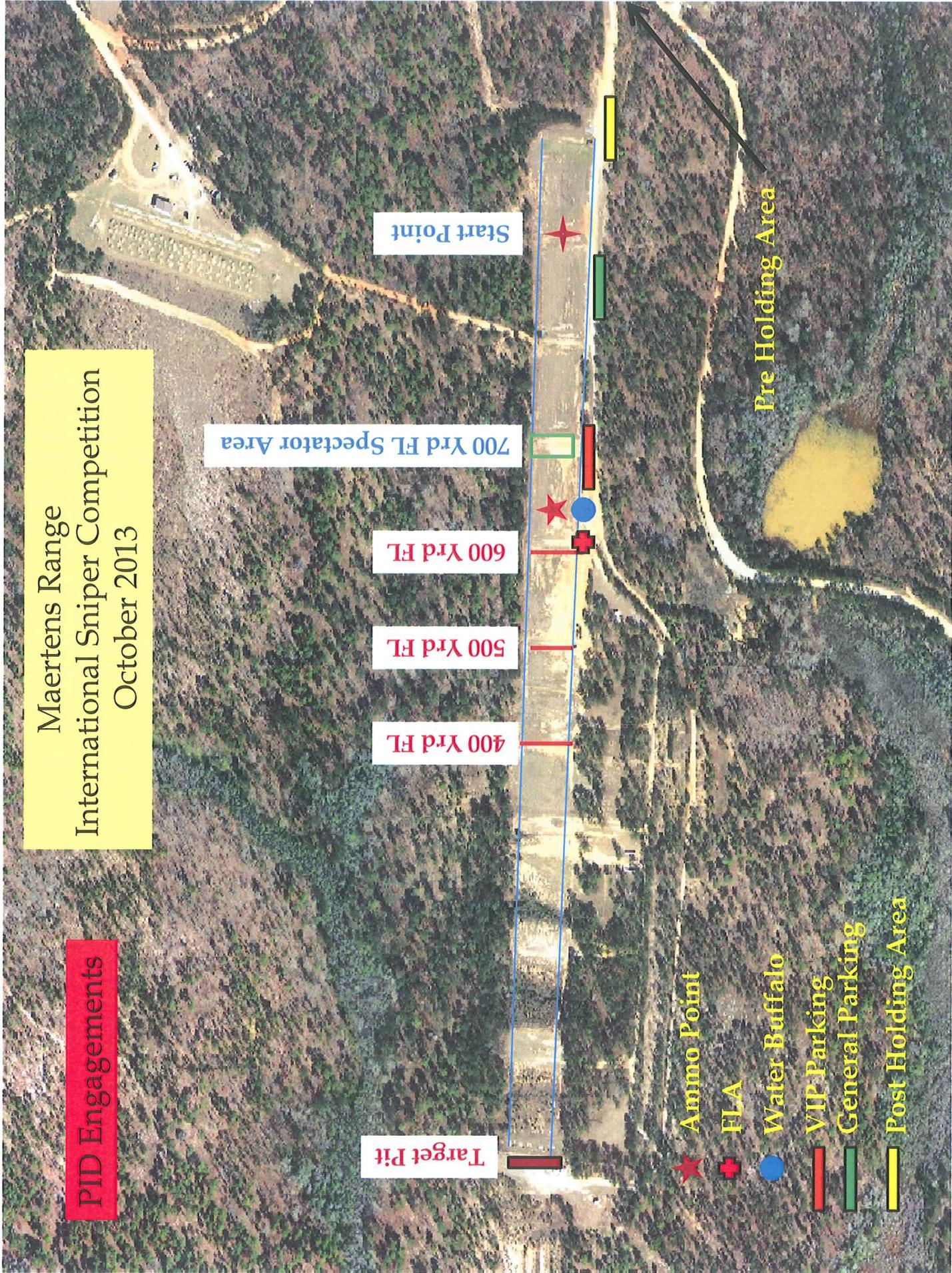
● Water Buffalo

▬ VIP Parking

▬ General Parking

▬ Post Holding Area

Pre Holding Area



Maertens 197th IN, 2/29 Sniper School International Sniper Competition Log #9-6-13 Roadblock List 20 Sept 2013

BLOCK	GRID	LOCATION	TYPE
A-1	FA 911 792	Across firebreak 200m down Fiske Range at right end of KD berm. Permanently closed.	Cable
A-2	FA 910 783	Off Sightseeing Rd on unnamed trail opposite of entrance to LRC.	Gate
A-4	FA 925 766	Off Sunshine Rd 1,200 m W. of entrance to Grandstaff range.	Gate
A-5	FA 936 762	Across entrance road to Grandstaff Range. 10m N. of Sunshine Rd.	Gate
A-6	FA 939 763	Off Sunshine Rd 100m W. of Oswichee Creek. Permanently closed.	Cable/ Berm
A-8	FA 968 740	Across unnamed trail 30m N. of Sunshine Rd and 800m N.W. of entrance to Griswold Range.	Gate
A-10	GA 018 730	Across entrance road to Flint Range. 50m N. of Sunshine Rd.	Gate
A-11	GA 019 731	Across Lumpkin Trail 30m N. of its intersection with Sunshine Rd.	Gate
A-11A	GA 032 729	Rd guard pos # 2 for Garnsey Rng Obj 'E' (intersection Jamestown/Sunshine Rd's	Rd Grd # 2
A-12	GA 033 742	Across Garnsey Rd 50m W. of its intersection with Jamestown Rd.	Gate
A-12A	GA 029 744	Across Garnsey Rd 400m W. of A-12 Roadblock.	Gate
A-12B	GA 028 741	Across trail 150m SW of A-12A Roadblock. 50m W. of Range Bldg.	Gate
A-12C	GA 036 746	Road guard position # 3 for Garnsey Rng Objective 'E' (Jamestown at Lightning Rd)	Road Guard #3
A-13	FA 936 762	Across Sunshine Rd 10m E. of the entrance to Grandstaff Range (Road guard location).	Gate
A-14	FA 974 733	Across Sunshine Rd 10m W. of the entrance to Griswold Range. (Road guard location)	Gate
A-15	GA 021 799	Across entrance road to Buchanan Range.	Gate
A-15A	GA 021 798	Gate Across Good Luck Rd	Gate
A-15B	GA 022 796	Road guard position # 1 for Garnsey Rng Objective 'E' (Jamestown road SW corner of Engineer building)	Road Guard # 1
A-18	FA 993 828	Across Buckeye Rd 225m S. of its intersection with 1st Div Rd. and 50m E. of entrance to Duke Range	Gate
A-19	FA 973 825	Across entrance road to Patton Range 400m S. of its intersection with 1st Div Rd.	Gate
A-20	FA 974 827	Across entrance road to Dianda Range. 300m S. its intersection with 1st Div Rd.	Gate
A-22	GA 015 817	Across unnamed trail 50m N. of Brinson Range and 10m off Jamestown Rd.	Gate
A23	FA 983 756	Across Lumpkin Trail 200m E. of Griswold Range	Gate
A-23A	GA 005 748	On Lumpkin trail 50m NW of Objective 'E' on Garnsey Range.	Gate
A-23B	GA 005 747	Adjacent to A-23A gate on trail near intersection of Lumpkin trail	Install Gate
A-24	GA 015 811	10m inside entrance gate of Brinson Rng south of entrance road.	Gate
A-25	GA 016 789	Across fire break 10m W. of its intersection with Good Luck Rd.	Gate
A-26	GA 013 798	On L/S of Buchanan Range 50 meters W. of chow area across entrance to fire break.	Cable
A-27	GA 018 805	Across unnamed trl 175m N of intersection of Hourglass and Jamestown roads	Gate

BLOCK	GRID	LOCATION	TYPE
A-28	GA 012 774	20 meters off Yankee road on south side of Galloway range.	Gate
A-28A	GA 011 776	30 meters south of Range Tower	Gate
A-30	GA 026 758	Across fire break leading to Garnsey Range. 140m SW of Brann Flat Range.	Gate
A-30A	GA 027 758	Across trail leading to Garnsey Range 50m E. of A-30 Roadblock	Gate
A-31	GA 020 745	Across fire break leading to Brann	Cable
A-32	FA 989 724	Across entrance road to Kunzig Range.	Gate
A-33	FA 974 734	Across entrance to Griswold Range.	Gate
A-33A	FA 979 739	150 meters west of Target Systems bldg on trail leading to move to contact site	Gate
A-33B	FA 982 739	20m N of Target Sys bldg on trail running on west side of bldg.	Install Gate
A-34	FA 947 760	Across entrance to Minter Hill 700m E. of Oswichee Creek.	Gate
A-38	FA 952 816	Across fire break 300m down range of firing line on Red Cloud Range on L. side of range.	Cable
A-39	FA 956 822	Across unnamed trail 100m S. of bldgs on Buckner Range on L. side of range	Cable
A-40	FA 967 823	Across fire break 50m down range on the left side of Pierce Range.	Gate
A-41	FA 972 820	Across fire break located on the right side of the firing line on Patton Range.	Cable
A-42	FA 978 820	Across fire break located on the left side of the firing line on Patton Range.	Cable
A-43	FA 983 823	Across fire break located on the right side of Booker Range Firing Line	Cable
A-44	FA 986 823	Across fire break 100m E. of the 25m flat range on Booker Range	Gate
A-45	FA 990 827	Across fire break located on the right side of the firing line on Duke Range.	Gate
A-45A	FA 991 829	Across Booker Breach site entrance road 200m past Duke Rng entrance gate	Gate
A-46	FA 984 832	Across unnamed trail 100m W. of the intersection of 1st Div Rd and Ivy Rd.	Gate
A-47	FA 990 833	Across unnamed trail 500m W. of the intersection with 1st Div & Buckeye Rd's	Gate
A-48	FA 995 827	Across fire break located on the right side of the firing line on Porter Range.	Cable
A-49	FA 998 827	Across fire break located on the left side of the firing line on Porter Range.	Cable
A-50	GA 000 830	Across unnamed trail 200m W. of entrance to Maertens Range.	Gate
A-51	GA 031 791	Barrier on Furman Rd	Barrier 1
A-52	GA 034 776	Barrier on Yankee Rd	Barrier 2
A-53	GA 035 776	Gate to Cole Range	Barrier 3
A-54	GA 046 749	Barrier off Lightning Rd on unnamed trail	Barrier 5
A-55	GA 057 759	Barrier off Lightning Rd on unnamed trail	Barrier 4

COMPOSITE RISK MANAGEMENT WORKSHEET

For use of this form, see FM 5-19; the proponent agency is TRADOC.

1. MSN/TASK MAERTENS RANGE	2a. DTG BEGIN 130600SEP2013	2b. DTG END 122359SEP2014	3. DATE PREPARED (YYYYMMDD) 20130913
4. PREPARED BY			

a. LAST NAME		b. RANK	c. POSITION				9.	10.	11.	12.
MEDLEY		SFC	C CO 2-29 IN USASS Operations				RESIDUAL RISK LEVEL	HOW TO IMPLEMENT	HOW TO SUPERVISE (WHO)	WAS CONTROL EFFEC- TIVE?
5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9.	10.	11.	12.	13.	14.	
M110 / XM2010 FIELD FIRE MOVERS (DAY AND NIGHT)	RANGE/SITUATIONAL AWARENESS	H	THE OIC AND RSO WILL DO THE FOLLOWING: 1. READ AND REVIEW THE RISK ASSESSMENT. 2. ENSURE CADRE COMBAT LIFESAVER AND A DEDICATED EVAC VEHICLE ARE AVAILABLE. INVENTORY THE CLS BAG TO ENSURE NOTHING IS MISSING. 3. IDENTIFY SOLDIERS WITH MEDICAL PROBLEMS HAVING THE POTENTIAL TO IMPACT TRAINING TO INCLUDE MINOR ILLNESS, ALLERGIES, PREVIOUS HOT AND COLD WEATHER INJURIES, OR ENVIROMENTAL SENSITIVITES.	M	MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14	OIC / RSO (SEE ATTACHED MEMO)				
					FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING					
					AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION					
					FOR TRAINING, TARGET PRACTICE AND COMBAT					
					2-29 IN POLICIES ON RANGE OPERATIONS					
					RANGE SAFTEY BRIEF TO LEADERS					

Additional space for entries in items 5 through 11 is provided on Page 2.

13. OVERALL RISK LEVEL AFTER CONTROLS ARE IMPLEMENTED (Check one)

LOW MODERATE HIGH EXTREMELY HIGH

14. RISK DECISION AUTHORITY

a. LAST NAME JENNINGS	b. RANK LTC	c. DUTY POSITION 2-29 IN Commanding
		d. SIGNATURE 

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFECTIVE?
			4. REVIEW EVACUATION PROCEDURES AND REPORTING PROCEDURES FOR SERIOUS INCIDENTS. PLAN TO EVACUATE SOLDIERS WITH ALLERGIC REACTIONS, ANYONE WITHIN 25 M OF LIGHTNING STRIKES, COLD OR HOT WEATHER INJURIES, SNAKE BITES, OR ANYONE SHOWING SYMPTOMS BEYOND THE COMBAT LIFE SAVERS ABILITY TO TREAT. THE OIC / RSO WILL DIRECT AN AIR MEDEVAC WHEN THE DANGER OF LOSS OF LIFE, LIMB OR EYESIGHT.				
	ACCIDENTAL / NEGLIGENT DISCHARGE	H	1. INSTRUCTOR WILL GIVE A SAFTEY BRIEFING. 2. INSTRUCTORS WILL ENSURE ALL WEAPONS ARE CLEARED PRIOR TO LEAVING THE RANGE. 3. OIC WILL INSURE THAT QUALIFIED COMBAT LIFE SAVERS ARE ON SITE.	M	MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14 FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING IAW AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION FOR TRAINING, TARGET PRACTICE AND COMBAT	INDIVIDUAL, OIC / RSO (SEE ATTACHED MEMO)	
	SOLDIER INJURED BY BULLET FROM ANOTHER SOLDIER FIRING	H	1. INSTRUCTORS WILL INSURE THAT SOLDIERS ARE IN TEAMS TO DOUBLE CHECK ALL SAFTEY PROCEDURES.	M	2-29 IN POLICIES ON RANGE OPERATIONS MCOE PM 385-6-14 RANGE SAFTEY BRIEF TO LEADERS	SHOOTER / INDIVIDUAL, SPOTTER, OIC / RSO (SEE ATTACHED MEMO)	

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFECTIVE?
	SOLDIER LOSS OF HEARING DUE TO NO HEARING PROTECTION	M	1. EVENT OIC / RSO WILL ENSURE THAT A SAFTEY BRIEFING IS GIVEN AND HEARING PROTECTION IS AVAILABLE AND USED	L	MCOE RANGE AND TERRAIN REGULATIO 350-19	BUDDY TEAM, INDIVIDUAL, OIC / RSO (SEE ATTACHED MEMO)	
					FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING		
					AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION		
					FOR TRAINING, TARGET PRACTICE AND COMBAT		
					MCOE REG 40-14, PREVENTION OF HEAT AND COLD CASUALTIES		
	HEAT ILLNESS SUFFERED BY SOLDIER	H	1. EVENT OIC AND EVENT NCO'S WILL MONITOR THE TEMPERATURE AND SOLDIERS CONDITION THROUGHOUT TRAINING. 2. THE EVENT OIC WILL MAKE SURE THE STUDENTS ARE CONSUMING FLUIDS ON BREAKS AND AS NEEDED 3. EVENT OIC WILL DIRECT UNIFORM MODIFICATIONS AS NEEDED.	M	MCOE REG 40-14, STANDARDIZED MARKING OF SOLDIERS AT RISK	BUDDY TEAM, INDIVIDUAL, OIC / RSO (SEE ATTACHED MEMO)	
					2-29 IN POLICIES ON RANGE OPERATIONS MCOE PM 385-6-14		
			4. EVENT OIC WILL FOLLOW FB FORM 7 TO CONDUCT TRAINING IN HEAT CATEGORY 2 THROUGH 5.				
			5. INSTRUCTORS WILL CONDUCT MAN DOWN REHERSAL DRILL USING ICE SHEETS ONCE A MONTH DURING SUMMER MONTHS.				

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFECTIVE?
			6. INSTRUCTORS WILL IDENTIFY STUDENTS WITH PRIOR HEAT INJURIES PRIOR TO THE START OF TRAINING.				
			7. INSTRUCTORS WILL MONITOR AND RECORD HEAT CATS WITH KESTRAL DEVICE AND GET HOURLY UPDATES FROM RANGE CONTROL.				
	COLD ILLNESS SUFFERED BY SOLDIER	M	1. INSTRUCTORS WILL MONITOR THE TEMPERATURES AND SOLDIERS CONDITIONS THROUGH OUT THE EVENT. 2. EVENT OIC WILL ENSURE THAT FLUIDS ARE CONSUMED AT REST, BREAKS AND AS NEEDED. 3. BURN BARRELS WILL BE USED AS NEEDED.	L	MCOE RANGE AND TERRAIN REGULATION 350-19 MCOE PM 385-6-14 FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING	BUDDY TEAM, INDIVIDUAL, OIC / RSO (SEE ATTACHED MEMO)	
			4. EVENT OIC WILL FOLLOW FB FORM 42 TO CONDUCT TRAINING AT TEMPERATURES AT 50F AND BELOW.		AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION		
			5. INSTRUCTORS WILL IDENTIFY PRIOR COLD WEATHER INJURIES PRIOR TO TRAINING.		FOR TRAINING, TARGET PRACTICE AND COMBAT. MCOE REG 40-14, PREVENTION OF HEAT AND COLD CASUALTIES		
					MCOE REG 40-14, STANDARDIZED MARKING OF SOLDIERS AT RISK		
					2-29 IN POLICIES ON RANGE OPERATIONS MCOE PM 385-6-14		

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFECTIVE?
	ANIMAL/INSECT BITES SUFFERED BY SOLDIER	M	1. INSTRUCTORS WILL IDENTIFY TEAMS WITH ALLERGIES PRIOR TO THE START OF THE EVENT. 2. EVENT OIC WILL GIVE A SAFTEY BRIEF WHICH IDEBTIFIES POSSIBLE WILDLIFE DANGERS	L	MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14 FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING	INDIVIDUAL, OIC / RSO (SEE ATTACHED MEMO)	
					AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION		
					FOR TRAINING, TARGET PRACTICE AND COMBAT		
					2-29 IN POLICIES ON RANGE OPERATIONS		
	SOLDIER STRUCK BY LIGHTING	M	1. EVENT OIC WILL GIVE A DETAILED SAFTEY BRIEF ON SEVERE WEATHER PROCEDURES IF THERE IS A CHANCE OF A STORM DURING TRAINING 2. ALL SAFTEY PERSONEL WILL PRACTICE WEATHER EVACUATION AND MEDICAL PROCEDURES QUARTERLY 3. EVENT OIC WILL ENSURE THAT THE CLS IS PRESENT PRIOR TO THE START OF THE EVENT. 4. EVENT OIC WILL IDENTIFY SEVERE WEATHER SAFE AREAS DURING THE SAFTEY BRIEFING. 5. ALL TRAINING WILL CEASE UPON RECIEPT OF SEVER WEATHER FROM RANGE CONTROL OR IF LIGHTNING CAN BE SEEN WITHIN 5 MILES.	L	MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14 FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING MCOE REG 115-1 AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION	OIC / RSO (SEE ATTACHED MEMO)	
					FOR TRAINING, TARGET PRACTICE AND COMBAT.		
					2-29 IN POLICIES ON RANGE OPERATIONS		

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFECTIVE?
	FIRE AT AMMO POINT OR ON RANGE	M	<p>1. AMMO NCO WILL ENSURE THERE IS NO SMOKING WITH IN 50 FEET OF THE AMMO POINT.</p> <p>2. AMMO NCO WILL ENSURE THERE ARE 2 10LB FIRE EXTINGUISHERS AVAILABLE AT THE AMMO POINT.</p>	L	MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14	OIC / RSO (SEE ATTCHED MEMO)	
	RICOCHET BY ANOTHER SOLDIERS BULLET	M	LANES WILL BE CHECKED FOR RIOCHET HAZARDS BEFORE TRAINING, AND ALL SNIPERS WILL BE BRIEFED ON HAZARDS DURING SAFETY BRIEF	L	MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14	OIC / RSO (SEE ATTCHED MEMO)	
			THE OIC/RSO WILL ATTEMPT TO CLEAR HAZARDS PRIOR TO TRAINING AND IF THE HAZRD CAN NOT BE CLEARED THEN LANE OR LANES				
			WILL NOT BE USED. SNIPERS WILL CEASE-FIRE IF AIRCRAFT ENTER ZON AND WILL BE BRIEFED ONLY TO FIRE AT TARGETS				
			IN THEIR LANE AND NOT FIRE AT ANYTHING THAT MAY DEFLECT THE TRAJECTORY OF THE ROUNDS. EAR AND EYE PRO WILL BE WORN				

ITEMS 5 THROUGH 12 CONTINUED:

5. SUBTASK	6. HAZARDS	7. INITIAL RISK LEVEL	8. CONTROLS	9. RESIDUAL RISK LEVEL	10. HOW TO IMPLEMENT	11. HOW TO SUPERVISE (WHO)	12. WAS CONTROL EFFEC-TIVE?
			WHILE IN THE PIT AREA ALL COMMANDS WILL BE GIVEN BY THE TARGET PIT NCOIC/SNIPE R INSTRUCTOR		MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14		
			WHILE IN THE PIT AREA, ALL SNIPERS TO INCLUDED SNIPER INSTRUCTORS WILL REMAIN AS CLOSE TO THE TARGET PIT WALL AS POSSIBLE FOR		FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING		
			PROTECTION WHILE LIVE FIRING IS BEING CONDUCTED RADIO COMMUNICATIONS WITH THE TARGET PIT AND THE FIRING LINE		AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION		
			WILL BE ESTABLISHED PRIOR TO CONDUCTING LIVE FIRE AND WILL BE MAINTAINED AT ALL TIMES				
CIVILAN SPECTATORS	LOSS OF HEARING DUE TO NO HEARING PROTECTION	M	1. EVENT OIC / RSO WILL ENSURE THAT A SAFTEY BRIEFING IS GIVEN AND HEARING PROTECTION IS AVAILABLE AND USED	L	MCOE RANGE AND TERRAIN REGULATIO 350-19	INDIVIDUAL, OIC / RSO (SEE ATTACHED MEMO)	
					FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING		
					AR 385-63, POLICIES AND PROCEDURES FOR FIRING AMMUNITION		
					FOR TRAINING, TARGET PRACTICE AND COMBAT		
	ANIMAL/INSECT BITES	M	1. INSTRUCTORS WILL IDENTIFY TEAMS WITH ALLERGIES PRIOR TO THE START OF THE EVENT. 2. EVENT OIC WILL GIVE A SAFTEY BRIEF WHICH IDEBTIFIES POSSIBLE WILDLIFE DANGERS	L	MCOE RANGE AND TERRAIN REGULATIO 350-19 MCOE PM 385-6-14	INDIVIDUAL, OIC / RSO (SEE ATTACHED MEMO)	
					FM 5-19, RISK MGT FOR OPERATIONS AND TRAINING		



RECORD OF ENVIRONMENTAL CONSIDERATION (REC)



Date Submitted: 9/4/2013

EMD Number: 1324720 Project#: Unknown Project Title: Sniper Training

Description of proposed action:

Snipers will conduct sniper training/tryouts. Known distance shooting and zero.

Project Location: Maertens Range Amount, Description, Location of Disturbance/Digging: None

Number of Personnel: 40 Type of Ammunition: 5.56MM, 7.62MM, (M118) 300 WIN MAG, .50CAL Live Number/Types of Trees: None

Size of Project Area: Duration of Action: Start: 10/2/2013 Stop: 9/30/2014

Proponent: jamie oldaker 706-329-9588 Organization/Unit: 3ABCT, 3ID

Number/Types of Vehicles:

Number of vehicles:9
Types of vehicles:HMMWV, LMTV
No-Vehicles will be going off road.

DECISION: Concur with conditions

This Action is adequately covered in the Existing EA titled: 'Ongoing Mission and siting Activities, USAIC, FT. Benning, GA.'

(NA): Training involving LIVE FIRE and tracked vehicles has NO CATEX -- "Ongoing Mission and Siting Activities, USAIC, Ft. Benning, GA."

REC APPROVED THROUGH 30 SEPTEMBER, 2014

Natural Resources - RCW Conditions: Michael Barron (706 544 7080), 9/4/2013

See attached conditions. Note locations of red-cockaded woodpeckers (RCW) on attached maps. Training restrictions apply. Unit commanders must make sure that all troops know the locations of restricted areas and understand these training restrictions. This is imperative since night training may occur. Boundaries are often hard to see at night, but this is no excuse for violations to occur. Two hour time restriction is for 2 hours once every 24 hour period. Note where digging may not occur. All trenches, fighting positions, etc must be filled in prior to leaving an area. There must be no cutting down or intentional destruction of any pine trees throughout the requested area(s).

Hazardous Materials/Waste Conditions: Ted Williams (706 545 7579), 9/5/2013

1. Ensure personnel know the correct procedure for handling misfires at the range:
2. Closed containers (ammunition can marked 'MISFIRES") will be used for the collection of misfires at each firing range.
 - The MISFIRE container will stay closed except to add or remove misfires.
 - Misfires SHALL NOT BE COLLECTED in any open container or cardboard box.
3. Ensure that all containers for collection of patches and swaps are kept closed unless weapons cleaning products are being added. Contact EPMB for detailed information on the proper disposal of waste products resulting from the training.

EMD Number: 1324720

IJO#

Project Title: Sniper Training

CWA - Training

Conditions:

Jessica Taylor (706 604 4572), 9/5/2013

Environmental Review: Caution within training areas and motor pools should be taken to protect all nearby waterways (including perennial, intermittent streams and wetlands); as well as ground surfaces and any other sensitive areas in the vicinity of the training areas. Potential spills/releases from this activity that may occur before and/or during the FTX include: 1. Discharge and/or improperly disposal of oil or hazardous substances into or upon land, water, or into ground water areas from storage, handling and/or transportation of hazardous materials/waste; 2. Vehicle/equipment/generators leaks; 3. Fuel loading/unloading/refueling operations; 4. Field mess facilities/equipment/operations, and/or 5. Ammunitions /explosives (as applicable, before and/or during the FTX).

General SPCC Requirements: Ensure all hazardous materials are properly storage to prevent spill/discharges, to meet safety requirements for storage, and that containers are not exposed to the weather. Have adequate spill response supplies available during exercise for any spills that may likely occur. Use drip pans under vehicles and provide secondary containment for any fueling activities and hazardous material/waste storage. Locate all refueling operations and storage of hazardous materials/waste away from waterways and sensitive areas. See attached section on prevention procedures and CHECKlist (Example Unit/Activity SOP for Training and Deployment) to be used during training exercise to comply with SPCC plan requirements. Ensure all wastewater from field mess equipment/operations particularly those involving oil/grease are collected and dispose properly. Do not discharge any wastewater into storm drains or dispose of oil/grease waste directly into land.

General ISCP Requirements: In the event of a spill/discharge -- notify Range Control by radio or call 544-6291, and they will notify E-911 for Fire Department/HAZMAT Team assistance and/or notification of the EMD office (Spill Beeper 706-317-6584). As appropriate, and if personnel are trained -- REACT to minimize spill damages. Submit a spill report to the EPMB Spill Program Manager (use Spill Response Report attached). All spills reaching navigable water must be reported immediately. The unit is responsible for the final cleanup of any spill during this exercise. Coordination with this office is required for clearance of the site.

Noise

Conditions:

Ellis Leeder (706 545 2400), 9/4/2013

This is training operations request for training. If there is any operational noise complaints received, the Environmental Management Division Installation Operational Noise Monitoring Program (IONMP) and or Public Affairs Office (PAO) programs will investigate and then recommending operational noise mitigation actions to the appropriate personnel for the training actions. In accordance with the Army's policy on environmental noise management, all efforts shall be made to minimize noise annoyances to the highest extent practicable with training operations without interfering with the proposed missions. Please follow the fly friendly program avoiding noise abatement areas. Please follow good smoke management practices not allowing smoke or dust to travel off Installation boundary into public areas or roads. Please increase distance between vehicles when dust conditions are extreme, see Table 5-3. CS gas use should be utilized in designated areas only, contact Range Control for a listing of approved CS gas sites. Please visit the Range Operations website to obtain a list of approved weapons per Range or Firing Points. . Leave the training areas, firing range, latrines in a clean condition; contact Range Operations if unclean conditions are found or clean up costs or cleaning endeavors by proponent could occur to last user. If any assistance or a copy of MCoE Regulation 350-19 or the IONMP noise plan is needed for review, please feel free to contact Ellis Leeder at 706.545.2400 or email ellis.p.leeder.civ@mail.mil or visit the Range Control Website for the updated version of MCoE Regulation 350-19, range guidance and other materials for your range packet. This 144r must be present at the training site when occupying compartment or ranges.

Signature John E Brown
John E Brown
NEPA Program Manager

Date 6 SEP 2013

Signature Chris Hamilton
Christopher E. Hamilton, PhD
EPMB Chief

Date 6 Sept 13

Maertens Range US Army Sniper School
International Sniper Competition

M24/M110/SR25/M14/M40A3/AR10 (7.62mm Ball, M118)

*400 Yrd FL, FP1 to FP20: 0013 8226 to 0008 8227, LL= 3243, RL= 3249

*500 Yrd FL, FP1 to FP20: 0013 8235 to 0008 8236, LL= 3245, RL= 3249

*600 Yrd FL, FP1 to FP20: 0013 8245 to 0009 8245, LL= 3246, RL= 3250

