

| FIRING/NONFIRING DATA   |   | 1.DA TE OF REQUEST  |   |
|---|---|---|---|
| For use of this form, see MCoE Regulation 350-19; the proponent is DPTMS, Range Division.                                     |   | 17 Sep 2015 Log #09-05-15   |   |
| 2. TO<br>Chief, Range Division,<br>Directorate of Plans, Training, Mobilization, and Security<br>Fort Benning, GA 31905       |   | 3.R ANGE: Fiske   |   |
|   |   | 4.T ITLE: Immigration & Customs Enforcement Training  |   |
|   |   | 5.P ROBLEM NO: N/A  |   |
| 6. THRU (Unit/Activity) Department of Homeland Security<br>Fort Benning, GA. 31905  |   | 7.F ROM (Unit/Activity) Department of Homeland Security<br>Fort Benning, GA. 31905                                    |   |
| SECTION I, TYPE OF TRAINING   |   |   |   |
| a. Live Fire <input checked="" type="checkbox"/>  | b. Non-live Fire <input type="checkbox"/> | c. CP/Controller Coordinates  |   |
| SECTION II, DEMOLITIONS/GRENADES/MINES/PYROTECHNICS   |   |   |   |
| a. Coordinates  | b. Type                                   | c. Model/DODAC  | d. Size of Charges  |
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |
| SECTION III, WEAPONS/AMMUNITION REQUESTED   |   |   |   |
| a. Coordinates of Weapons Position  | b. Type Weapon/Model Number               | c. Type Ammunition  | d. Left Limit <input checked="" type="checkbox"/> deg <input type="checkbox"/> mil  |
|   |   |   | e. Right Limit <input checked="" type="checkbox"/> deg <input type="checkbox"/> mil |
| See Weapons and Ammo List   | See Weapons and Ammo List                 | See Weapons and Ammo List   | See Weapons and Ammo List   |
|   |   |   |   |
|   |   |   |   |
| SECTION IV, LIVE FIRE EXERCISES (Attach the following)  |   | SECTION V, NON-LIVE FIRE TRAINING   |   |
| a. <input checked="" type="checkbox"/> Scenario of training to be conducted   |   | a. Training area(s) to be occupied  |   |
| b. <input checked="" type="checkbox"/> Sketch of area   |   | b. <input type="checkbox"/> Scenario of training to be conducted  |   |
| c. <input checked="" type="checkbox"/> Risk Assessment  |   | c. <input type="checkbox"/> Sketch of area(s) to be occupied  |   |
| d. <input type="checkbox"/> Attach FB Form 350-19-2-E-R if mortar or artillery is being fired                                 |   | d. <input type="checkbox"/> Risk Assessment   |   |
| e. Name/Rank of Requesting Officer<br>Richard F. Hopp, GS12, Range Coordinator  |   | e. Name/Rank of Major Unit S3/Commander<br>Kathleen Sweeney, GS15, Deputy Assistant Director                          |   |
| Signature <i>Richard F. Hopp</i>  |   | Signature <i>Kathleen Sweeney</i>   |   |
| SECTION VI, FOR RANGE DIVISION USE  |   | a. DATE 11/6/2016   |   |
| b. TO Department of Homeland Security<br>Fort Benning, GA. 31905  |   | c. FROM<br>Range Division,<br>Directorate of Plans, Training,<br>Mobilization, and Security<br>Fort Benning, GA 31905 |   |
| d. Roadblocks to be closed: See Roadblock Enclosures  |   |   |   |
| e. Road(s) to be closed/road barrier locations:   |   |   |   |
| f. Remarks: Laser warning signs will be in place prior to use.  |   |   |   |
| g. This approval expires: 12 JAN 18   |   | h. DATE 13 JAN 16   |   |
| i. Approving Official<br>Brad S. Tesch<br>Chief, Range Division<br>Directorate of Plans, Training, Mobilization, and Security |   | Signature<br><i>Brad S. Tesch</i>   |   |

**Fiske Range Department of Homeland Security ICE (Log #9-5-15) Weapons, Ammo Enclosure**

| <b>Firing Positions</b>  | <b>Weapons</b>                            | <b>Ammunition</b>                         | <b>Left Limit, Deg's<br/>Grid Azimuth</b> | <b>Right limit, Deg's<br/>Grid Azimuth</b> |
|--|---|---|---|--|
| Lane 1:<br>SIM Shoothouse 9102 7952<br>Tactical OP's Area: 9104 7948<br>Breaching Area: 9104 7948  | Type IA, V<br>Type IA, V<br>Type IB       | Type IA, V<br>Type IA, V<br>Type IB       | N/A<br>N/A<br>62                          | N/A<br>N/A<br>145                          |
| Lane 2: Stationary: LFP-9101 7946,<br>RFP-9100 7944, Maneuver: LFP<br>STRT-9101 7946, LFP STP-9102 7946,<br>RFP STRT-9100 7944, RFP STP-9102<br>7944.                                  | Type IA, V<br>Type IB, II<br>Type III     | Type IA, V<br>Type IB, II<br>Type III     | 105                                       | 105  |
| Lane 3: Stationary: LFP- 9097 7944,<br>RFP-9096 7942, LFP-9102 7943, RFP-<br>9101 7941, Maneuver: LFP STRT-<br>9102 7943, LFP STP-9104 7942, RFP<br>STRT-9101 7941, RFP STP-9103 7940. | Type IA, V<br>Type IB, II<br>Type III     | Type IA, V<br>Type IB, II<br>Type III     | 105                                       | 105  |
| Lane 4: Stationary: LFP- 9096 7942,<br>RFP-9095 7939, LFP-9101 7940, RFP-<br>9100 7938, Maneuver: LFP STRT-<br>9101 7940, LFP STP-9103 7939, RFP<br>STRT-9100 7938, RFP STP-9103 7937. | Type IA, V<br>Type IB, II<br>Type III     | Type IA, V<br>Type IB, II<br>Type III     | 105                                       | 105  |
| Lane 5: Stationary: LFP- 9095 7939,<br>RFP-9094 7934, LFP-9100 7937, RFP-<br>9099 7933, Maneuver: LFP STRT-<br>9100 7937, LFP STP-9103 7937, RFP<br>STRT-9099 7933, RFP STP-9101 7932. | Type IA, V<br>Type IB, II<br>Type III     | Type IA, V<br>Type IB, II<br>Type III     | 105                                       | 105  |
| Lane 6: Stationary: LFP- 9094 7933,<br>RFP-9093 7932, LFP-9099 7932, RFP-<br>9098 7931, Maneuver: LFP STRT-<br>9099 7932, LFP STP-9101 7931, RFP<br>STRT-9098 7931, RFP STP-9101 7930. | Type IA, V<br>Type IB, II<br>Type III, IV | Type IA, V<br>Type IB, II<br>Type III, IV | 105                                       | 105  |
| Live Fire Shoothouse: 9101 7924.   | 5.56mm                                    | 5.56mm Frangible Ammo                     | 100                                       | 159  |

**Notes:** LANE 1-5, Entrance gate to lane 2 and 3., Road to classroom down to northeast corner of classroom and berm between lane 4 and 5 and the northeast corner of adjacent motorpool: Waiver everyone will wear approved protection (head, eye, neck, etc...) when conducting force on force training. LANE 2: Type IA and Type V will be the only weapons and ammunition used on the first 1/2 of lane 2. Types Types IA, Type IB, II, III and V will only be used on the second 1/2 half of lane 2. LANES 2-6: The training/maneuver area for each of these lanes extends forward to 50 meters (100 Yrds) from the start of each lane. The area on Lane 6 from 100 yards to 300 yards will be used for target placement. LANE 6: Type IA, IB, II and V will be the only weapons and ammunition used in the Live Fire Shoot House.

## TYPE WEAPON/AMMUNITION

### TYPE ONE A

#### .68 Paintball Gun:

Paintball  
Bean Bag  
Plastic Bullet  
OC

Pistols: 9mm FX Marking Cartridges

Rifle: 5.56/.223: 9mm FX Marking Cartridges, 5.56mm Simunition

Shotgun: 38 S&W FX Marking Cartridges

Submachine Gun: 9mm FX Marking Cartridges

#### LESS LETHAL WEAPONS & MUNITIONS:

40 Millimeter Launcher, HK69A1:

40 Millimeter Launcher, MK 79:

40 mm Rubber Ball Round, 32 - Caliber Stinger  
40 mm Rubber Ball Round, 60 - Caliber Stinger  
40 mm Foam Baton  
40 mm Rubber Baton  
40 mm Bean Bag  
40 mm Sponge Round  
40 mm Ferret, Practice  
40 mm Ferret, OC

### TYPE ONE B

Pistol:

.22 to .45 – Ball, JHP, Frangible

Shotgun:

12 gauge Birdshot/Buckshot/Slugs/Frangible  
12 gauge Signaling rounds  
12 gauge Outboard Motor Incapacitation Round  
12 gauge Tear Drop Bean Bag, Drag Stabilized  
12 gauge Ferret, Practice  
12 gauge Ferret, OC  
12 gauge Breaching Round

### TYPE TWO

Rifle: 5.56/.223, (7.62/.308 Frangible only)

Ball, JHP, Frangible, Blue Tip, Blank

Submachine Gun: 9 x 19 mm, 5.7 x 28 mm, 40 S&W, 45 ACP

Ball, JHP, Frangible, Blue Tip, Blank

Machine Gun: 5.56/.223, (7.62/.308 Frangible only)

Ball, Tracer, Blank

### **TYPE THREE**

Shall include standard U.S. issue/commercial magnum caliber 5.56mm/22 thru 8.58mm/338 calibers, Ball, JHP, Frangible, Match.

### **TYPE FOUR**

Rifle: .50 BMG (Ball)

Any ammunition other than standard .50 Rifles would require Range Division approval prior to use.

### **TYPE FIVE**

Stinger Grenade, Rubber Pellets, Distraction Device.

### **LASER**

See the following pages and attachments for information on the M6 Tactical Laser Illuminator used by DHS. This is the only Laser authorized for use by ICE Special Response Teams.

Laser warning will be in place during the use of this type of equipment in training exercises. Range Safety briefing will include hazards using lasers.

Lasers will only be used in the same directions of fire as live fire weapons.

Specifically on Range ONE A, B, C, lasers will only be used in the enclosed simunition building and if outside to the east down range and/or to the south into the adjacent berm and/or to the north woodland area where adequate backstop is in place.

Weapons used will consist of various civilian /police/military types issued by and authorized for use by the U.S. Department of Homeland Security Immigration and Customs Enforcement.

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**LEFT/RIGHT LIMITS**  
**ATTACHMENT THREE**

**LANE ONE - A: TACTICAL VEHICLE OPERATIONS AREA (GA 9102 7949)**

Consists of FX Tactical Vehicle Exercise Area.

Type One-A Weapons/Ammunition: Left Limit 0 degrees  
Right Limit 180 degrees

FX 9MM, FX 38 S&W, 5.56mm Simunition Rounds and Weapons ONLY.

Type Five Weapons/Ammunition (Light /Noise/Stinger Distraction Devices ONLY).

NOTE - Target Area: RSO will place targets to prevent firing outside of the left limit of 0 degree and Right limit of 180 degrees.

**LANE ONE - B: SIMUNITION SHOOTHOUSE BUILDING (GA 9102 7951)**

Consists of FX Shoot house Building.

Type One-A Weapons/Ammunition: Left Limit N/A  
Right Limit N/A

FX 9MM, FX 38 S&W, 5.56mm Simunition Rounds and Weapons ONLY.

Type Five Weapons/Ammunition (Light /Noise/Stinger Distraction Devices ONLY).

**LANE ONE-C: TACTICAL BREACHING AREA (GA 9107 7946 to 9107 7947)**

Consists of Door Breaching Structure.

Type One Weapons/Ammunition: Left Limit 060 degrees  
Right Limit 145 degrees

12 gauge Breaching Round.

Target Area: RSO will place Breaching Door Structure to prevent firing outside of the left limit of 060 degrees and Right limit of 145 degrees.

**LANE TWO – A: GAS (OC) HOUSE/TOWER BUILDING (GA 9100 7946)**

Primary direction of fire (PDF) is 105 degrees.

Consists of Gas House/Tower Training Building.

Type One-A and Five Weapons/Ammunition: Left Limit 85 degrees  
Right Limit 125 degrees

Target area is 20 degrees Left and Right of PDF.

**LANE TWO – B (GA 9102 7945)**

Primary direction of fire is 105 degrees.

Consist of flat open ground 25 yards wide and 60 yards in length.

Type One, Two and Five Weapons/Ammunition: Left Limit 85 degrees  
Right Limit 125 degrees

Target area is 20 degrees Left and Right of PDF.

Type Three and Four Weapons/Ammunition: Left Limit 95 degrees  
Right Limit 115 degrees

Target area is 10 degrees Left and Right of PDF.

**LANE: FOUR (GA 9096 7940)**

Primary direction of fire is 105 degrees.

Consist of flat open ground 25 yards wide and 100 yards in length.

Type One, Two and Five Weapons/Ammunition: Left Limit 85 degrees  
Right Limit 125 degrees

Target area is 20 degrees Left and Right of PDF

Type Three and Four Weapons/Ammunition: Left Limit 95 degrees  
Right Limit 115 degrees

Target area is 10 degrees Left and Right of PDF.

**LANES: THREE (GA 9097 7943) and FIVE (GA 9095 7936)**

Primary direction of fire is 105 degrees.

Consists of areas with Blackwater Bear Target Systems respectively with 1 and 2 units.

Type One and Two Weapons/Ammunition: Left Limit 85 degrees  
Right Limit 125 degrees

Target area is 20 degrees Left and Right of PDF.

Type Three and Four Weapons/Ammunition: Left Limit 95 degrees  
Right Limit 115 degrees

Target area is 10 degrees Left and Right of PDF.

The ONLY authorized target systems to be used on lanes three and five are:

Each Bear system consists of:

- Removable static plates on stands placed in boots in front of the Bear system.
- Four 6 plate falling plate racks.
- Twelve turning actuators for either paper and/or metal targets.
- One 48 inch mover for either a paper or metal target.

When utilizing Bear system moving target the shooter must be lined up in the center of Bear system and no closer than 7 yards.

When utilizing both Bear system moving targets, on Lane Five, at the same time the shooters must be lined up in the center of the respective Bear system and no closer than 7 yards.

#### **LANE SIX: ORDANANCE TESTING BUILDING (GA 9094 7933)**

Primary direction of fire from the center of firing room is 105 degrees

Type One and Two Weapons/Ammunition: Left Limit 095 degrees  
Right Limit 115 degrees

Target area is 10 degrees Left and Right of PDF.

Type Three and Four Weapons/Ammunition: Left Limit 100 degrees  
Right Limit 110 degrees

Target area is 5 degrees Left and Right of PDF.

When firing from the Ordnance Testing Building, all firing will be from the center of the room. Also when firing 5 yards outside the building the same target area will be used.

When firing from the Ordnance Testing Building access will be controlled around the building.

Targets will be placed from 5 to 300 yards and will not be outside of the target lane, indicated by marking stakes at 300 yards. When using gelatin blocks in ammunition testing, the gelatin blocks may be placed inside the building (using the same direction of fire) and outside on the range within the same target area.

Anytime there arises a need to go beyond the 100 yard mark, (i. e. target maintenance, target placement, target adjustment, target retrieval, etc.) a general cease fire will be conducted on all adjacent lanes on Fiske Range.

**LANE SIX: TRAINING (GA 9094 7933)**

Primary direction of fire is 105 degrees.

Type One and Two/Five Weapons/Ammunition. Left Limit 095 degrees  
Right Limit 115 degrees

Target area is 10 degrees Left and Right of PDF.

Type Three and Four Weapons/Ammunition: Left Limit 100 degrees  
Right Limit 110 degrees

Target area is 5 degrees Left and Right of PDF.

When conducting firearms training on Lane Six the following will apply.

Type One, Two and Three Weapons:

Maximum of 6 shooters.  
Firing line may be at varying distance from 5 yard line to the 100 yard line.  
Targets will NOT be placed beyond 300 yards.  
Target arrangement will be within target lane marking stakes.  
Training area will not extend beyond 300 yards.

Type Two/Three/Four Weapons:

Maximum of 6 shooters.  
Firing line will be static; no shooter movement permitted, and marked approximately 10 yards in front of Ordnance Testing Building.

Target arrangement will be within target lane, as indicated by marking stakes at 300 yards, and will be placed at 100, 200 and 300 yards.

Anytime there arises a need to go beyond the 100 yard mark, (i. e. target maintenance, target placement, target adjustment, target retrieval, etc.) a general cease fire will be conducted on all adjacent lanes on Fiske Range.

**No target will be placed in a position that when fired on would cause rounds to impact the side berms.**

**LANE SIX: LIVE FIRE HOUSE TRAINING (GA 9094 7933)**

Primary direction of fire is N/A.

Type One/Two/Five Weapons/Ammunition: Left Limit N/A  
Right Limit N/A

## **TARGET PLACEMENT all lanes.**

To stay within the Left/Right limits, targets will be placed in accordance with the following target arrangements:

Lanes two, three, four and five Type One and Two Weapons/Ammunition: The primary direction of fire (PDF) is 105 degrees with a target area 20 degrees left and right of the PDF. The target area is one foot wide left and right (two feet total) of the PDF for every one yard distance the shooter is from the target out to a 35 yard target distance. From 35 yards to 100 yards target distance the target area is a maximum of 35 feet wide left and right (70 feet total) of the PDF of 105 deg.

Lanes two, three, four and five Type Three and Four Weapons/Ammunition: The PDF is 105 degrees with a target area 10 degrees left and right of the PDF. The target area is one foot wide left and right (two feet total) of the PDF for every two yards distance the shooter is from the target out to a 70 yard target distance. From 70 yards to 100 yards target distance the target area is a maximum of 35 feet wide left and right (70 feet total) of the PDF of 105 deg.

Lane six Type One and Two Weapons/Ammunition: The PDF is 105 degrees with a target area 10 degrees left and right of the PDF. The target area is one foot wide left and right (two feet total) of the PDF for every two yards distance the shooter is from the target out to a 45 yard target distance. From 45 yards to 300 yards target distance the target area is a maximum of 20 feet wide left and right (40 feet total) of the PDF of 105 deg.

Lane six Type Three and Four Weapons/Ammunition: The PDF is 105 degrees with a target area 5 degrees left and right of the PDF. The target area is two and one half feet wide left and right (five feet total) of the PDF for every ten yards distance the shooter is from the target out to 80 yards target distance. From 80 yards to 300 yards target distance the target area is a maximum of 20 feet wide left and right (40 feet total) of the PDF of 105 deg.

No target will be placed in a position that when fired on would cause rounds to impact the side berms.

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**SCENARIO OF TRAINING  
TO BE CONDUCTED  
ATTACHMENT FOUR**

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# **Part 1: General Scenario of Training**

## **SCENARIO OF TRAINING**

### **I. GENERAL SCENARIO OF TRAINING.**

- A. Range Division Alpha Base Safety Briefing Identification Card.
  - 1. All DHS Instructors will have a current range card on their person and/or in the Range Book.
- B. Range Safety Briefing.
  - 1. Personnel will be given a range safety briefing prior to beginning of any firing.
- C. Emergency Cease Fire Signal will be FM communications. Alternate signal will be colored smoke/star cluster/VS-17.

Anytime during training when DHS instructors/personnel observing an unsafe situation that requires immediate action one or more of the following will occur:

- 1. DHS instructors/personnel shall loudly give the Cease Fire command repeatedly to stop all firing on that range.
  - 2. All personnel will immediately make their weapons clear and holster and/or sling as necessary.
  - 3. DHS instructors will then handle situation.
  - 4. All signals will be included in the initial safety briefing. Anyone one observing any unsafe act can call cease fire at any time.
- D. Safety Equipment.
  - 1. During all live fire exercises it will be mandatory that all personnel wear eye and ear protection and protective equipment when required.
  - 2. During all Force on Force exercises it will be mandatory that all personnel wear the required protective equipment.
- E. Safety Zone Structure, Force on Force Training.
  - 1. Unsafe Zone.
    - a. When personnel arrive to participate in training they are armed with loaded firearms.
    - b. Personnel will be under direct control of a DHS instructor to form a line and face downrange and make all firearms clear.
    - c. Clear and empty firearms and ammunition will be secured by DHS instructor.
    - d. Personnel will then be directed to designated Semi-Safe Zone.

2. Semi-Safe Zone.
  - a. Designated area within the specific range.
  - b. This is where briefings occur; protective equipment is made available to personnel.
  - c. Personnel standby to participate in training.
3. Safe Zone.
  - a. Designated area within specific range.
  - b. Training weapons, magazines, FX marking cartridges and other training aids are staged here.
  - c. This is the area where scenario takes place.
  - d. DHS instructors will insure nothing live or lethal will enter area.
  - e. ONLY DHS instructors will issue FX munitions and weapons.

F. Laser Use.

1. Laser in Use sign will be posted at entrance to Fiske Range.
2. Personnel will be given a safety briefing regarding the safe use of the Laser prior to beginning of training with the Laser.

G. Range Division Alpha Base Radio.

1. One member of the DHS staff will be designated to maintain the required radio communication with Range Division Alpha Base.

H. Medevac

1. Minor Injuries – will be transported by DHS instructor.
2. Life Threatening Injuries – will be handled in accordance with Range Division procedures.
3. Fiske Range unit members will maintain continuous contact with Range Division Alpha Base at all times. If communications are lost Fiske Range will go into a self imposed check fire until communications are restored.
4. When an incident occurs on the range, regardless of injury or not, the Program Manager OIC/RSO will immediately call a cease fire and report it to Range Division Alpha Base and the OFTP/using unit's higher headquarters. OIC/RSO will take action as directed by Range Division Alpha Base. The cease fire will remain in effect until the problem is resolved and cleared through Range Division Alpha Base. If the incident results in an injury, the OIC/RSO will include the medical procedures in paragraph H5 below. The following information will be furnished by the Program Manager OIC/RSO to Range Operations.
  - a. Designation of unit. (DHS ICE NFTTU)
  - b. Range location. (Fiske Range)
  - c. Type of weapon involved.
  - d. Type of ammunition involved.
  - e. Brief summary of what happened.
  - f. Personnel injuries and extent.

- g. Full Name, SSN, Rank and unit of injured personnel.
  - h. Extent of property damage.
  - i. Intentions regarding an AR 15-6 investigation
5. 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 Division Alpha Base and DHS Higher headquarters will be notified in this event. The cease fire will remain in effect until cleared through Range Division Alpha Base.

#### Ammunition Point

- a. DHS instructors will designate and control ammunition point to include issuing and retrieving of all ammunition.
- b. DHS instructors will insure personnel do NOT take munitions from one range to another.
- c. DHS instructors will insure the separation of all Munitions from NON-Lethal Munitions by marking and type. All ammunition (Blank, live, simunitions, etc...) will be marked and physically separated within the ammo point (or separate ammo points) and signed by DHS instructors.
- d. All simunition weapons, marking cartridges and light/noise distraction devices will be staged in the Safe Zone and controlled by a DHS instructor.
- e. ONLY a DHS instructor will prep munitions for the training exercise and supervise the return of un-used ammunition.

#### Weapon Loading/Unloading:

- a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
- b. Unloading – weapons will be cleared and unloaded at the completion of the exercise

#### I. Range Operations:

All 6 Lanes can run simultaneously on ground level WITH APPROVED WAIVER.

Lane two through five and lane six to the 100 yard targets allow for simultaneous movement forward and backward unless lane two B Tower or other elevated platform is in operation then all lanes firing lines must not move forward of the elevated tower or platform. Any movement above the side berms is considered elevated. No firing on lane six Ordnance Testing Building or Training area when Live Fire Shoot House is in operation.

## **II. LANE ONE - A & B (COLD TRAINING and FX SIMUNITION ONLY).**

### **A. Tactical Vehicle and Air Operations Area & Simunition Shoot house Building and mobile structures.**

The United States Department of Homeland Security (DHS) Office of Firearms and Tactical Programs (OFTP), Tactical Operations Branch, Special Response Team (SRT) Operator's School utilizes different vehicles (Suburban, HMMWV, MRAP, etc...) for its Special Response Teams. The Special Response Team Operator's School will be conduct training in Insertion and Extractions utilizing Suburban, HMMWV, MRAP, etc.... Before we utilize the vehicles for Insertion & Extractions training, we will conduct a safety brief to include how to enter, exit and utilize it for cover or moving cover to stop vehicles safely or enter a building. After all team members have received the safety brief we will move to Lane one to conduct several Force on Force CQB training operations. Each team after completing the building or multiple buildings and or vehicle entry clearing CQB exercise will re-board the vehicle for extraction back to the Semi Safe staging area to have a short after action done, regroup and start the next training scenario. This exercise will have NO LIVE AMMO or RAPPELLING from roof tops. The operators and role players will be utilizing FX Marking cartridges with FX Simunition Equipped weapons. All personal safety equipment will be used at all times during training.

#### **1. Operating Restrictions:**

- a. The OIC will insure that all exercises are conducted within the designated area.
- b. Personnel will only utilized DHS authorized weapons and munitions.
- c. Force on Force training Utilizing FX marking Cartridges may occur simultaneously on Lane A and B in both the Tactical Vehicle Operations Area and the Simunition Shoot house Building.
- d. Vehicle exercises include extraction of role players from vehicles and the use of FX simunition along with noise/light distraction devices.
- e. DHS instructors will maintain positive controls over all exercises and insure that all participants are equipped with the mandatory safety equipment require for training exercises.
- f. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.

#### **2. Range Safety.**

- a. Personnel will be given a range safety briefing prior to the beginning of training.
- b. DHS instructors will insure that all personnel participating in the training exercise have the mandatory safety equipment.

- c. DHS instructors will demonstrate the proper use of FX weapons systems and deployment of light/noise distraction devices.
- d. DHS instructors will have sole responsibility for recovery of any un-spent or malfunctioned munitions.
- e. All personnel will be under the positive control by DHS instructors at all times.
- f. Checks, Unsafe Zone/Semi-Safe Zone/Safe Zone, will be in place to insure ONLY authorized equipment is used by personnel during force on force training.

3. Ammunition Point:

- a. DHS instructors will designate and control ammunition point to include issuing and retrieving of un-used ammunition.
- b. DHS instructors will insure personnel do NOT take munitions from one range to another.
- c. DHS instructors will insure the separation of all Munitions from NON-Lethal Munitions by marking and type.
- d. All simunition weapons, marking cartridges and light/noise distraction devices will be staged in the Safe Zone and controlled by a DHS instructor.
- e. ONLY a DHS instructor will prep munitions for the training exercise and supervise the return of un-used ammunition.

4. Weapon Loading/Unloading:

- a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
- b. Unloading – weapons will be cleared and unloaded at the completion of the exercise.

5. Range Cleanup:

Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

### III. LANE ONE –C

A. Door Breaching Area – East end of Lane one respectively.

1. Operating Restrictions:

- a. The OIC will insure that all exercises are conducted within the designated area.
- b. Personnel will only utilized DHS authorized weapons and munitions.
- c. NO targets, metal and/or paper shall be placed in such a position to cause rounds to impact the side protective berms.
- d. NO training will occur on Lane One CHARLIE while any personnel and/or training is occurring on Lane One ALPHA and

BRAVO.

- e. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.

2. Range Safety.

- a. Personnel will be given a range safety briefing prior to the beginning of training.
- b. DHS instructors will insure that all personnel participating in the training exercise has the mandatory safety equipment.
- c. DHS instructors will demonstrate the proper use of 12 gauge breaching round.
- d. DHS instructors will have sole responsibility for recovery of any UN-spent munitions.
- e. All personnel will be under the positive control by DHS instructors at all times.
- f. Checks, Unsafe Zone/Semi-Safe Zone/Safe Zone, will be in place to insure ONLY authorized equipment is used by personnel during force on force training.

3. Ammunition Point:

- a. DHS instructors will designate and control ammunition point.
- b. DHS instructors will insure personnel do NOT take munitions from one range to another.
- c. DHS instructors will insure the separation of all Live Lethal Munitions, Less Lethal Munitions and NON-Lethal Munitions from one another.
- d. All Simunition Weapons, OC rounds, marking cartridges and light/noise distraction devices will be staged in Safe Zone and controlled by a DHS instructor.
- e. ONLY a DHS instructor will prep munitions for the training exercise.

4. Weapon Loading/Unloading:

- a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
- b. Unloading – weapons will be cleared and unloaded at the completion of the exercise.

5. Range Cleanup.

- a. Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

### **III. LANE TWO –A (COLD TRAINING ONLY AND FX SIMUNIIONS).**

#### **A. Gas (OC)/Tower House.**

The United States Department of Homeland Security (DHS) Office of Firearms and Tactical Programs (OFTP), Tactical Operations Branch, Special Response Team (SRT) Operator's School utilizes different vehicles (Suburban, HMMWV, MRAP, ETC...) for its Special Response Teams. The Special Response Team Operator's School will be conduct training in Insertion and Extractions utilizing Suburban, HMMWV, MRAP, ETC... Before we utilize the vehicles for Insertion & Extractions training, we will conduct a safety brief to include how to enter, exit and utilize it for cover or moving cover to stop vehicles safely or enter a building. After all team members have received the safety brief we will move to lane one to conduct several Force on Force CQB training operations. Each team after completing the building or multiple buildings and or vehicle entry clearing CQB exercise will re-board the vehicle for extraction back to the Semi Safe staging area to have a short after action done, regroup and start the next training scenario. This exercise will have NO LIVE AMMO or RAPPELLING from roof tops. The operators and role players will be utilizing FX Marking cartridges with FX Simunition Equipped weapons. All personal safety equipment will be used at all times during training.

#### **1. Operating Restrictions:**

- a. The OIC will insure that deployment of practice OC rounds exercises are conducted within the designated training area.
- b. Personnel will fire ONLY DHS authorized weapons and munitions into the Gas (OC) House.
- c. NO training will occur on Lane Two – ALPHA while any personnel and/or training is occurring on Lane Two – BRAVO.
- d. During all Force on Force exercises it will be mandatory that all personnel wear the required protective equipment.
- e. Vehicle use during force on force training includes the use of units to approach structure, deploy from, and use of same units as cover during exercises.
- f. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.

#### **2. Range Safety:**

- a. Personnel will be given a range safety briefing prior to the beginning of training.
- b. DHS instructors will insure that all personnel participating in the training exercise have the mandatory safety equipment.
- c. DHS instructors will demonstrate the proper use of 12 gauge and 40 millimeter OC deliver systems, FX weapons systems and deployment of light/noise distraction devices.
- d. DHS instructors will have sole responsibility for recovery of any UN-spent munitions.

- e. All personnel will be under the positive control by DHS instructors at all times.
  - f. Checks, Unsafe Zone/Semi-Safe Zone/Safe Zone, will be in place to insure ONLY authorized equipment is used by personnel during force on force training.
3. Ammunition Point:
- a. DHS instructors will designate and control ammunition point.
  - b. DHS instructors will insure personnel do NOT take munitions from one range to another.
  - c. DHS instructors will insure the separation of all Live Lethal Munitions, Less Lethal Munitions and NON-Lethal Munitions from one another.
  - d. All simunition weapons, OC rounds, marking cartridges and light/noise distraction devices will be staged in the Safe Zone and controlled by a DHS instructor.
  - e. ONLY a DHS instructor will prep munitions for the training exercise.
4. Weapon Loading/Unloading:
- a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
  - b. Unloading – weapons will be cleared and unloaded at the completion of the exercise.
5. Range Cleanup:
- a. Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

#### **IV. LANE TWO- A (Gas/Tower House).**

##### **A. Elevated Shooting Platform.**

1. Operating Restrictions:
- a. The OIC will insure that all exercises are conducted within the designated area.
  - b. Personnel will only utilized DHS authorized weapons and munitions.
  - c. NO targets, metal and/or paper shall be placed in such a position to cause rounds to impact the side protective berms.
  - d. NO training will occur on Lane Two – BRAVO while any personnel and/or training is occurring on Lane Two – ALPHA.
  - e. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.

- f. One instructor per student when firing from elevated positions.

2. Metal Reactive Targets:

The placement of metal reactive targets will adhere to the following:

- a. Frangible handgun ammunition – 3 yard minimum.
- b. Non Frangible handgun ammunition 10 yard minimum.
- c. Frangible 12 gauge Buckshot – 3 yard minimum.
- d. Non Frangible 12 gauge Buckshot 10 yard minimum.
- e. Frangible 12 gauge Rifled Slug – 10 yards minimum.
- f. Non Frangible 12 gauge rifled slug 50 yard minimum.
- g. Frangible Rifle ammunition – 25 yards minimum.
- h. Non Frangible Rifle ammunition in accordance with current Ft. Benning Steel Target Policy.

Force on Force Training may be conducted on Lane Two A, but it may NOT be conducted if live fire is also being conducted on Lane Two B.

3. Range safety:

- a. Personnel will be given a range safety briefing prior to the beginning of training.
- b. DHS instructors will insure that all personnel participating in the training exercise have the mandatory safety equipment.
- c. All personnel will be under the positive control by DHS instructors at all times.

4. Ammunition Point:

- a. DHS instructors will designate and control ammunition point.
- b. DHS instructors will insure personnel DO NOT take munitions from one lane to another.
- c. DHS instructors will insure the separation of all Live Lethal Munitions from Less Lethal Munitions.

5. Weapon Loading/Unloading:

- a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
- b. Unloading – weapons will be cleared and unloaded at the completion of the exercise.

6. Qualification and Familiarization Courses of Fire:

- a. Will cover varying distances from 1.5 to 100 yards respectively.
- b. Will use paper and/or metal targets placed at varying distances.
- c. Firing line will be at varying distances.

7. **Reduced Light and Tactical Exercises:**

- a. Will cover varying distances from 1.5 to 100 yards respectively.
- b. Will use multiple paper and/or metal targets for personnel to engage positioned in accordance with stated target arrangement.
- c. Will consist of static firing line and one or more personnel moving from one firing point to another firing point while engaging targets.
- d. Target illumination will be done with vehicle, hand held and/or weapon mounted flashlights.

8. **Range Cleanup.**

Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

**V. LANE TWO – B and FOUR.**

A. **Open Flat Terrain Areas – 60 and 100 yards respectively.**

1. **Operating Restrictions:**

- a. The OIC will insure that all exercises are conducted within the designated area.
- b. Personnel will only utilized DHS authorized weapons and munitions.
- c. NO targets, metal and/or paper shall be placed in such a position to cause rounds to impact the side protective berms.
- d. NO training will occur on Lane Two – BRAVO while any personnel and/or training is occurring on Lane Two – ALPHA.
- e. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.

2. **Metal Reactive Targets:**

The placement of metal reactive targets will adhere to the following:

- a. Frangible handgun ammunition – 3 yard minimum.
- b. Non Frangible handgun ammunition 10 yard minimum.
- c. Frangible 12 gauge Buckshot – 3 yard minimum.
- d. Non Frangible 12 gauge Buckshot 10 yard minimum.
- e. Frangible 12 gauge Rifled Slug – 10 yards minimum.
- f. Non Frangible 12 gauge rifled slug 50 yard minimum.
- g. Frangible Rifle ammunition – 25 yards minimum.
- h. Non Frangible Rifle ammunition in accordance with current Ft. Benning Steel Target Policy.

Force on Force Training may be conducted on Lane Two B, but it may NOT be conducted if live fire is also being conducted on Lane Two A.

3. Range safety:
  - a. Personnel will be given a range safety briefing prior to the beginning of training.
  - b. DHS instructors will insure that all personnel participating in the training exercise have the mandatory safety equipment.
  - c. All personnel will be under the positive control by DHS instructors at all times.
  
4. Ammunition Point:
  - a. DHS instructors will designate and control ammunition point.
  - b. DHS instructors will insure personnel DO NOT take munitions from one lane to another.
  - c. DHS instructors will insure the separation of all Live Lethal Munitions from Less Lethal Munitions.
  
5. Weapon Loading/Unloading:
  - a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
  - b. Unloading – weapons will be cleared and unloaded at the completion of the exercise.
  
6. Qualification and Familiarization Courses of Fire:
  - a. Will cover varying distances from 1.5 to 100 yards respectively.
  - b. Will use paper and/or metal targets placed at varying distances.
  - c. Firing line will be at varying distances on each individual range.
  
7. Reduced Light and Tactical Exercises:
  - a. Will cover varying distances from 1.5 to 100 yards respectively.
  - b. Will use multiple paper and/or metal targets for personnel to engage positioned in accordance with stated target arrangement.
  - c. Will consist of static firing line and one or more personnel moving from one firing point to another firing point while engaging targets.
  - d. Target illumination will be done with hand held and/or weapon mounted flashlights.
  
8. Vehicle Exercises:
  - a. Vehicle use during force on force training includes the use of multiple stationary units, deploying from, and use of same units as cover during exercises.

- b. During all Force on Force exercises it will be mandatory that all personnel wear the required protective equipment.

9. Range Cleanup:

Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

**VI. RANGE THREE and FIVE.**

A. Bear Target Systems:

1. Operating Restrictions:

- a. The Program Manager/OIC will insure that all exercises are conducted within the designated area.
- b. Personnel will only utilized DHS authorized weapons, munitions, and Metal Reactive Targets.

The placement of metal reactive targets will adhere to the following and only approved ammunition will be used on metal reactive targets:

- a. Frangible handgun ammunition – 3 yard minimum.
  - b. Non Frangible handgun ammunition 10 yard minimum.
  - c. 12 gauge Frangible Buckshot – 3 yard minimum.
  - d. Non Frangible 12 gauge Buckshot 10 yard minimum.
  - e. 12 gauge Frangible rifled Slug – 10 yard minimum.
  - f. 12 gauge Non Frangible rifled slug 50 yard minimum.
  - g. Frangible rifle ammunition – 25 yard minimum.
  - h. Non Frangible Rifle ammunition in accordance with current Ft. Benning Steel Target Policy.
- c. Force on Force Training may be conducted, but it may NOT be conducted if live fire is also being conducted.
  - d. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.
  - e. No training on Lane six Shoot House while Lane five is operating until a safety berm is constructed to fill the gap at the end of the Range six left side safety berm. Then Lane five and Lane six can run simultaneous.

2. Range safety:

- a. Personnel will be given a range safety briefing prior to the beginning of training.
- b. DHS instructors will insure that all personnel participating in the training exercise have the mandatory safety equipment.

- c. All personnel will be under the positive control by DHS instructors at all times.
3. Ammunition Point:
  - a. DHS instructors will designate and control ammunition point.
  - b. DHS instructors will insure personnel do NOT take munitions from one range to another.
  - c. DHS instructors will insure the separation of all Live Lethal Munitions from Less Lethal Munitions.
4. Weapon Loading/Unloading:
  - a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
  - b. Unloading – weapons will be cleared and unloaded at the completion of the exercise.
5. Qualification and Familiarization Courses of Fire:
  - a. Will cover varying distances from 1.5 to 100 yards respectively.
  - b. Will use multiple paper and/or metal targets place on Bear system ONLY for personnel to engage.
  - c. Personnel will engage targets on Bear system ONLY at varying distances.
6. Reduced Light and Tactical Exercises:
  - a. Will cover varying distances from 1.5 to 25 yards on Bear system ONLY engaging paper and/or metal targets.
  - b. Will use multiple paper and/or metal targets for personnel to engage positioned in accordance with stated target arrangement on Bear system ONLY.
  - c. Will consist of static firing line and one or more personnel moving from one firing point to another firing point while engaging targets on Bear system ONLY.
  - d. Target illumination will be done with hand held and/or weapon mounted flashlights.
7. Range Cleanup:

Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

## **VII. LANE SIX.**

- A. Ordnance Testing Building:
  1. Operating Restrictions:

- a. Type One, Two, Three and Four weapons and Ammunition.
- b. Live fire, test firing and barrier testing will take place from the test building and the designated range area.
- c. The DHS Armorer/Technician conducting the different firing will insure that all firing is conducted within the Lane six Surface Danger Zone (SDZ), Right and Left Limits.
- d. Targets, if necessary, will be placed within the range target lane.
- e. NFFTU Armorer/Technician conducting test firing insure measures are in place to prevent anyone from accessing the end of the test building from which firing will take place.
- f. These measures will consist of a chain link fence with lockable gates, warning signs conspicuously placed warning of test firing taking place and safety cones at end opening of left side berm.
- g. Down Range Movement:
  - (1) Any movement beyond 100 yards requires all other ranges to Cease Fire until the area beyond 100 yards is clear.
  - (2) Activity beyond 100 yards restricted to maintenance and target setup on Lane six.
  - (3) No movement beyond 100 yards will occur until clearance through Range Division Alpha Base is given.
- h. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.

2. **Weapon Loading/Unloading:**

- a. All weapon loading/unloading conducted within the test building will be conducted in a safe manner.

**B. Training:**

1. **Operating Restrictions:**

- a. **Type One A & One B and Type Five Weapons:**
  - (1) Live fire utilized Type One weapons will be required to comply with the Left/Right Limits and target placement restrictions of Lane six.
  - (2) Targets will NOT be placed beyond the 300 yard line.
  - (3) All personnel will be under positive control by DHS instructors at all times.
  - (4) Type Two and Three Weapon/Ammunition minimum distance on Metal Reactive Targets is in accordance with current Ft. Benning steel target policy.

- b. Type Two, Three and Type Four Weapons:
  - (1) Firing line will be static; NO shooter movement permitted and will be in primary direction of fire. Initial firing line will be marked 5 yards in front of OTB.
  - (2) Target placement will be at the 5 to 300 yards.
- c. The OIC will insure that all exercises are conducted within the Lane six conformance with the SDZ, Right and Left Limits.
  - (1) Personnel will be advised of the extent of the SDZ Right and Left Limits, prior to the beginning of any exercise.
  - (2) Personnel will fire ONLY on designated targets within Right and left Limits.
  - (3) 5.56 caliber weapons may be fired at any target on lane six within the left and right limits. (See Left & Right Limits Attachment Three).
  - (4) 7.62 caliber up to .50 caliber weapons must be fired from directly in line with the target so the primary direction of fire is 105 deg. (See Left & Right Limits Attachment Three).
- d. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.

2. Metal Reactive Targets:

The placement of metal reactive targets will adhere to the following:

**Must conform to Right/Left Limits within the lane markers at 300 yards.**

- a. Frangible handgun ammunition – 3 yard minimum.
- b. Non Frangible handgun ammunition – 10 yard minimum.
- c. Frangible 12 gauge Buckshot – 3 yards minimum.
- d. Non Frangible Buckshot ammunition – 10 yard minimum.
- e. Frangible 12 gauge Rifled Slug – 10 yards minimum.
- f. Non Frangible Rifled Slug ammunition – 50 yard minimum.
- g. Frangible Rifle ammunition – 25 yards minimum.
- h. Non Frangible Rifle ammunition in accordance with current Ft. Benning Steel Target Policy.

3. Down Range Movement:

- (1) Any movement beyond 100 yards requires all other ranges to Cease Fire until the area beyond 100 yards is clear.
- (2) Activity beyond 100 yards restricted to maintenance and target setup on Lane six.
- (3) No movement beyond 100 yards will occur until clearance through Range Division Alpha Base is given.

- (4) All metal targets will be inspected by DHS armory for serviceability at periodic intervals for safety.
- (5) All metal meets industry standards for metal reactive targets.

4. **Weapon Loading/Unloading:**

a. **Loading:**

- (1) Weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of a course of fire.

b. **Unloading:**

- (1) Weapons will be cleared and unloaded at the completion of each course of fire.

5. **Qualification and Familiarization Course of Fire:**

- a. Will cover varying distances from 1.5 to 100 yards.
- b. Will use paper and/or metal targets placed at varying distances.
- c. Firing line will be at varying distances out to a max of 100 yards.

6. **Ammunition Point:**

- a. DHS instructors will designate and control ammunition point.
- b. DHS instructors will insure personnel do NOT take munitions from one range to another.
- c. The ammo person will control the issue and retrieval of all ammunition. All ammunition (Blank, live, simunitions, etc...) will be marked and physically separated within the ammo point (or separate ammo points) and signed by the ammo person.

7. **Range Cleanup:**

- a. Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

C. **Live Fire Shoot House.**

1. **Operating Restrictions:**

a. **Type One A & One B, Type Two and Type Five Weapons.**

- (1) Live fire utilized Type One and Type Two weapons will be required to comply with the target placement restrictions of Lane six Live Fire House.
- (2) Targets will NOT be placed outside of the shoot house.
- (3) All personnel will be under positive control by DHS instructors at all times.

- b. The OIC will insure that all firing is conducted within the confines of the shoot house.
  - (1) Personnel will be advised of the extent of the shoot house limits, prior to the beginning of any exercise.
  - (2) Personnel will fire ONLY on designated targets mounted on bullet traps, below the no-fire line and not in the direction of entry/exit doorways.
  - (3) 9mm, 38, 40, 45, 5.56mm, 7.62mm (frangible only) caliber weapons may be fired at any portable bullet trap target located inside the Live Fire House.
- c. The OIC will insure that deployment of practice OC rounds exercises are conducted within the designated training area.
- d. Personnel will fire ONLY DHS authorized weapons and munitions into the Live Fire House.
- e. NO training will occur on Lane five, Lane six – Training area and/or Ordnance Testing Building while training is occurring on Lane Six Live Fire House.
- f. During all Dry Run, Simunition and Live Fire exercises it will be mandatory that all personnel wear the required protective equipment.
- g. Vehicle use during Dry Run, force on force and Live Fire training includes the use of units to approach structure, deploy from, and use of same units as cover during exercises.
- h. No training will occur down range of any elevated shooting platform (Lane two tower) and when there is firing above the side safety berms.
- i. No training on Lane five while Lane six Live Fire House is operating until a safety berm is constructed to fill the gap at the end of the Lane six left side safety berm. Then Lane five and Lane six Live Fire House can run simultaneous.

## 2. Range Safety.

- a. Personnel will be given a range safety briefing prior to the beginning of training.
- b. DHS instructors will insure that all personnel participating in the training exercise have the mandatory safety equipment.
- c. DHS instructors will demonstrate the proper use of M4, Shotgun, 40 millimeter OC deliver systems, FX weapons systems and deployment of light/noise distraction devices.
- d. DHS instructors will have sole responsibility for recovery of any UN-spent munitions.
- e. All personnel will be under the positive control by DHS instructors at all times
- f. Checks, Unsafe Zone/Semi-Safe Zone/Safe Zone, will be in place to insure ONLY authorized equipment is used by personnel during force on force and Live Fire training.

- g. All training personnel will go through two at a time multiple dry and Simunition runs before any live ammunition will be used.
- h. No weapons will be locked and loaded until they are inside of Live Fire Shoot House until such time as a safety wall is erected. Then loading can be done behind safety wall before entering the Shoot House. Weapons will be confirmed cleared by DHS Instructors before exiting the shoothouse.

3. Ammunition Point:

- a. DHS instructors will designate and control ammunition point.
- b. DHS instructors will insure personnel do NOT take munitions from one range to another.
- c. DHS instructors will insure the separation of all Live Lethal. Munitions, Less Lethal Munitions and NON-Lethal Munitions from one another.
- d. All simunition weapons, OC rounds, marking cartridges and light/noise distraction devices will be staged in the Safe Zone and controlled by a DHS instructor.
- e. ONLY a DHS instructor will prep munitions for the training exercise.

4. Weapon Loading/Unloading.

- a. Loading - weapons will be loaded ONLY at the direction of a DHS instructor at the beginning of the exercise.
- b. Unloading – weapons will be cleared and unloaded at the completion of the exercise.

5. Range Cleanup.

- a. Upon completion of training the area will be policed and all hazardous materials handle in accordance with POST regulations.

D. HLZ Area.

The flight will be in support of the United States Department of Homeland Security (DHS) Office of Firearms and Tactical Programs (OFTP), Tactical Operations Branch, Special Response Team (SRT) Operator's School. The Special Response Team Operator's School will be conducting training in Insertion & Extractions utilizing one UH-60 flown from and returning to LAWSON ARMY AIR FIELD. At LAWSON ARMY AIR FIELD, before we utilize the aircraft for Insertion & Extractions training, we will conduct a safety brief with the UH-60 Pilots and crew. After all team members have received the safety brief we will depart LAWSON ARMY AIR FIELD with 10 personnel on board and fly to Fiske Range Lane six to conduct the first of several insertions/clearings and extractions. Each team after completing the building or buildings entry clearing CQB Force on Force exercise will re-board the UH-60 for extraction back to LAWSON ARMY AIR FIELD. This exercise may have LIVE AMMO or Simunition, but NO FAST ROPING or RAPPELLING from the air craft. DHS SRT will fly to and land at

designated HLZ in lane six and exit the aircraft. After all team members are safely away from the air craft, it will take off and stay in the general area to the west. The team will conduct clearing exercise at lane 6 live fire shoot house, lane 2 gas house or proceed to lane 1 Simunition house there wait for the UH-60 to return. After the aircraft has landed and only after the pilot or crew signals it's safe to approach will the DHS SRT will approach and re-board aircraft for flight back to airfield. The operators will be utilizing FX Marking cartridges with FX Simunition equipped weapons. DHS Instructors will confirm all weapons are clear prior to boarding aircraft. All role players will be in place and the LZ cleared prior to the arrival of the aircraft. Safety personnel will be placed around the perimeter of the LZ and Safe Areas.

Point of contact for all future inquires is Range Coordinator Richard Hopp., via (706) 685-5061 or (706) 527-1490 cell. Fiske Range (706) 685-5081.

Garth Werner  
Assistant Director  
DHS, ICE, NFFTU

**DHS / ICE Office of Firearms and Tactical Programs**  
**Live Fire Shoot House Standard Operating Procedure**

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## **Purpose of Live Fire Shoot House Standard Operating Procedure and Mission Statement:**

The purpose of this SOP is to establish internal policies, procedures and safety guidelines for OFTP Instructors to follow while conducting advanced firearms training exercises in the live fire shoot house. The policies and procedures in (AR 385-63 and MCoE 350-19) for operating a range on Ft. Benning will be adhered to at all times.

The OFTP goal in using a live fire shoot house is to provide ICE Agents and Officers with the facility and opportunity to conduct advanced firearms training exercises in a live fire shoot house, in an environment that is as realistic as possible, while maintaining a safe and effective training scenario.

### **I. GENERAL PRACTICES**

#### **Orientation and Safety Briefing:**

The OFTP Program Manager from either the Firearms Program or SRT Program will be responsible for giving the Orientation and Safety Brief for students using the Live Fire shoot house.

Orientation will include the following at a minimum: a brief on the training to be conducted; safety protocols and medical mishap procedures; mandatory personal protective equipment and authorized weapon systems and ammo.

#### **Scheduling the Live Fire Shoot House:**

Scheduling the shoot house will be done through the Fiske Range Range Master. The Program Manager from either Firearms or SRT must coordinate with the Range Master to use the Live Fire Shoot House for their specific programs.

The Program Managers will also be responsible for submitting their specific AFTE diagram and outline of training that they will be conducting in the Live Fire Shoot House prior to use.

Other Law Enforcement Agencies and Military Units must coordinate with the DAD and the Range Master for use of the Live Fire Shoot House. ICE programs will always take priority when scheduling range use.

An OFTP Staff Instructor from either Firearms or SRT programs must be present for the entire duration of any shoot house training. The OFTP Program Manager will conduct the Orientation and Safety brief, along with ensuring mandatory personal protective equipment is being used. The RSO will insure safety guidelines are followed and incidents are reported to the OIC.

### **Instructor Roles and Responsibilities:**

When using the Live Fire Shoot house the Program Manager (Firearms /SRT) will be the Officer in Charge (OIC). The OIC may designate another OFTP Instructor with a current firearms certification to be their Range Safety Officer (RSO).

The designated RSO will be responsible for ensuring the following:

- 1) Orientation and Safety Brief
- 2) Designation of a specific area to load and clear weapons at the beginning and end of the training. Once weapons are cleared they must be inspected by an Instructor.
- 3) Conducting an inspection of the shoot house and equipment being used prior to training to ensure safe operation.
- 4) Conduct a safety inspection of all students going into the shoot house to ensure they are wearing the required safety equipment (IIIA Vest, Rifle Plate front/back, Ballistic Helmet, Hearing/Eye protection).
- 5) Conduct an inspection of the shoot house upon completion of training to ensure that all trash and brass has been removed.
- 6) Report any damage/issues with the shoot house or student safety violations to the OIC at the completion of training.

### **Safety Violations and Unintentional Discharges:**

Any unintentional discharges will result in the immediate removal of the student from the training. Removal from the Program will be decided by the Program Manager (OIC).

Safety Violations will be handled by the Program Manager (OIC) or their designated Range Safety Officer and may result in the student being removed from the training program.

### **Personal Protective Equipment and Gear**

All SRT students must wear IIIA Vest, front/back rifle plates, hearing and eye protection and a ballistic helmet.

Firearms students must wear a level IIIA vest along with hearing and eye protection.

Instructors must wear the same gear as the students.

## **Authorized Firearms and Ammo**

Only ICE issued firearms and ammo will be allowed in the live fire shoot house.

Other Agencies will only be allowed to use ICE approved weapons and ammunition in the shoot house.

Military Units will only be allowed to use the following in the shoot house; M4 rifle, 12ga shotgun and handguns.

## **Loading and Unloading**

All loading and unloading will only be done when the OFTP Staff Instructor gives the order to load and make ready. The OFTP Staff Instructor (OIC / RSO) will designate a safe loading and unloading area during the student orientation.

## **Instructor Qualifications**

OFTP Staff Instructors with a current OFTP firearms certification may run the live fire shoot house for training.

## **Instructor / Student Ratios**

There will be, at a minimum one OFTP Staff Instructor with two students while conducting advanced firearms training exercises in the shoot house.

Guest Instructors may assist staff instructors while conducting the advanced firearms training exercises in the shoot house to make it a one to one Instructor/Student ratio.

OFTP Staff Instructors with current OFTP firearms certifications may use the live fire shoot house to conduct advanced firearms training exercises with other staff instructors.

## **Medical**

The OIC / RSO will be responsible for having a medical trauma bag at the live fire shoot house and conducting the medical safety brief prior to training.

During SRT / Firearms classes, a OFTP Staff Instructor or guest instructor with CLS or EMT training will be at the live fire shoot house during training.

## **Facility and Targets**

The OIC will conduct an inspection of the shoot house facility prior to training. Any hazards or faulty equipment must be reported by the OIC. The OIC will submit a work order for repairs.

The OIC is responsible for placement of the target stands and targets inside the shoot house. Targets will be placed on the designated target stands to minimize wear and tear on the shoot house.

### **Incidents and Emergencies**

Anyone can call a cease fire if an unsafe condition or incident is observed. The OIC is responsible for taking control of the scene, calling 911 if necessary and having the students' clear weapons.

The OIC must report the accident or injury to Range Division Alpha Base and follow reporting requirements according to AR 385-40.

## **II. SPECIALIZED TRAINING PRACTICES**

### **Force on Force**

Force on Force training will be conducted in the same manner as all other Non-Lethal Simunition training. The RSO will make sure no one has live weapons, ammo, knives, etc.. The RSO will make sure that only SIMUNITION ammo or UTM ammo is being used for force on force training.

### **Night or Reduced Light Training**

The RSO will ensure the use of chemical lights or flashlights to visually and physically verify that the weapons are clear. The RSO may also establish any other safety procedure deemed necessary for the safe operation of the shoot house in low light conditions.

### **SRT Team Training**

SRT Students must pass a CQB course of fire as a prerequisite to training in the live fire shoot house.

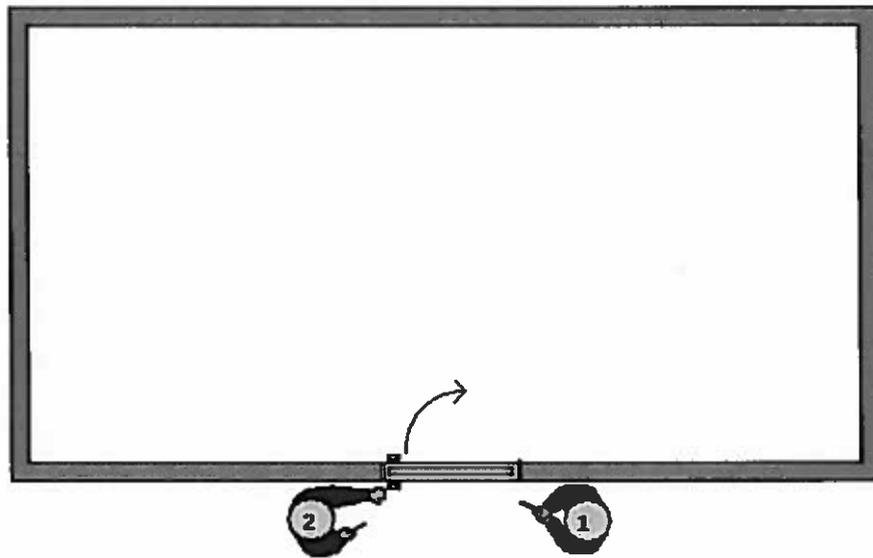
The SRT Program Manager will be responsible for submitting the advanced firearms training exercises, with diagrams to the Range Master for the Fiske Range Book prior to conducting any training in the shoot house.

## ROOM ENTRY AND CLEARING ILLUSTRATIONS

THE FOLLOWING DIAGRAMS ILLUSTRATE A VARIETY OF TECHNIQUES FOR ROOM ENTRY AND CLEARING. THEY SHOULD BE CONSIDERED A BASIC FOUNDATION AND REFERENCE. THERE ARE DIFFERENT DEGREES OF RISKS AND BENEFITS TO THESE TECHNIQUES THAT MAY BE WEIGHED WHEN DECIDING WHICH TO USE. DEVELOPING A PROFICIENCY IN MULTIPLE TECHNIQUES CAN HELP MINIMIZE ANY INHERENT RISKS. EACH BUILDING AND ROOM TO BE ENTERED AND CLEARED WILL PRESENT DIFFERENT AND UNIQUE FEATURES AND OBSTACLES TO BE DEALT WITH AND OVERCOME. SOME BASIC GUIDELINES DO APPLY IN ANY ROOM ENTRY AND CLEARING SCENARIO AND ARE WORTH EMPHASIZING.

1. DO NOT ENTER AND SEARCH A ROOM WITH LESS THAN TWO PEOPLE.
2. CONTROL THE MUZZLE OF YOUR WEAPON AND DON'T LEAD WITH YOUR WEAPON WHEN MOVING THROUGH FATAL FUNNELS.
3. FINGER OFF THE TRIGGER AND ALONG SIDE THE FRAME OF THE WEAPON UNTIL NECESSARY TO SHOOT.
4. MOVE QUICKLY THROUGH FATAL FUNNELS.
5. THINK 360 DEGREE COVERAGE IN A THREAT AREA.
6. WHEN GOING "HANDS ON" WITH A SUSPECT, MAKE SURE:
  - A. YOUR SIDEARM IS SAFELY SECURED IN THE HOLSTER.
  - B. YOUR SHOULDER FIRED WEAPON IS PLACED ON SAFE BEFORE SLINGING IT OUT OF THE WAY.
7. IF YOU OBSERVE AN UNSAFE CONDITION, DO NOT IGNORE OR WAIT FOR SOMEBODY ELSE TO SAY SOMETHING. ADVISE AND TAKE WHAT CORRECTIVE ACTION IS NECESSARY AND PRACTICAL. ALL OF YOU ARE SAFETY OFFICERS!

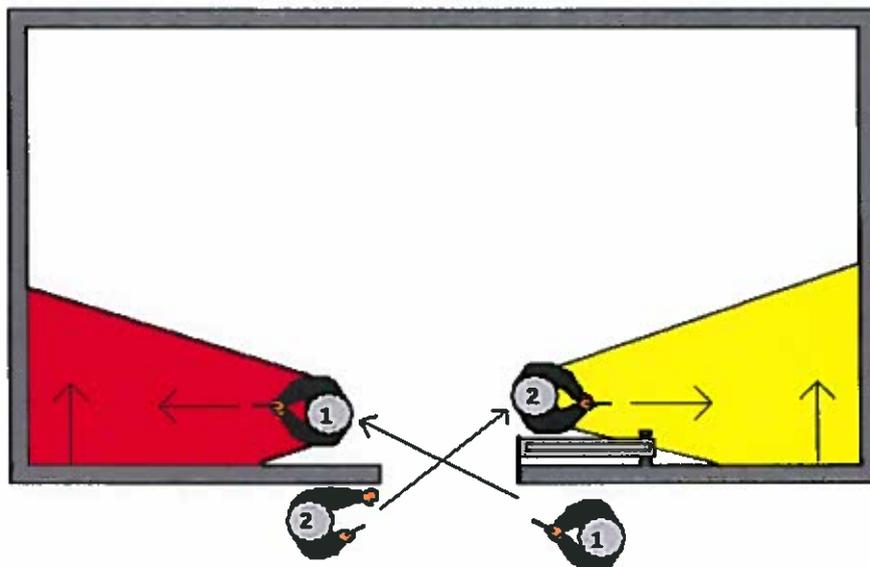
**BUILDING ENTRY AND CLEARING TECHNIQUES**  
**INWARD OPENING DOOR - CLOSED**  
**DIAGRAM #1**



ON AN INWARD SWINGING DOOR, THE #1 AGENT IS THE ONE POSITIONED TO ENTER WITH THE FLOW OF THE DOOR.

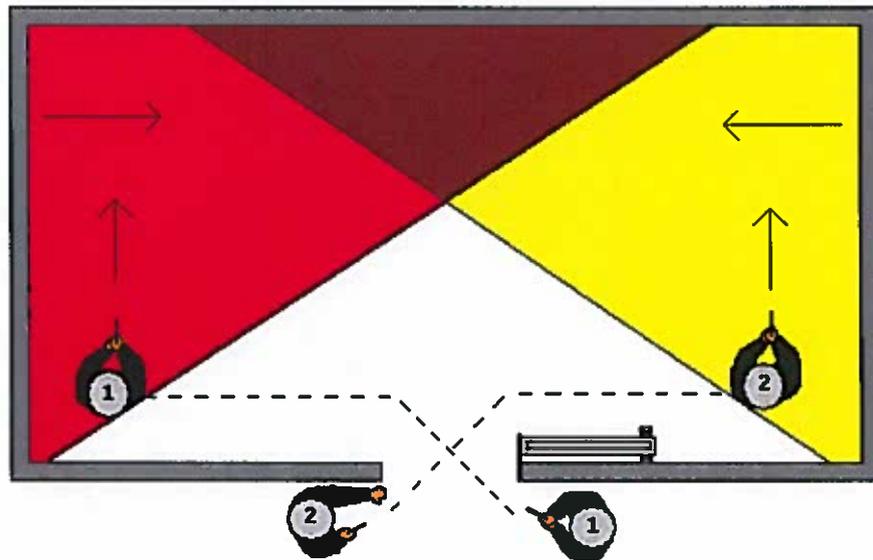
THE #2 AGENT WOULD BE POSITIONED ON THE OPPOSITE SIDE PREPARED TO OPEN THE DOOR FOR THE #1 AGENT AND CROSS INTO THE ROOM IMMEDIATELY AFTER THE #1 AGENT ENTERS.

**BUILDING ENTRY AND CLEARING TECHNIQUES**  
**INWARD OPENING DOOR - CLOSED**  
**DIAGRAM #2**



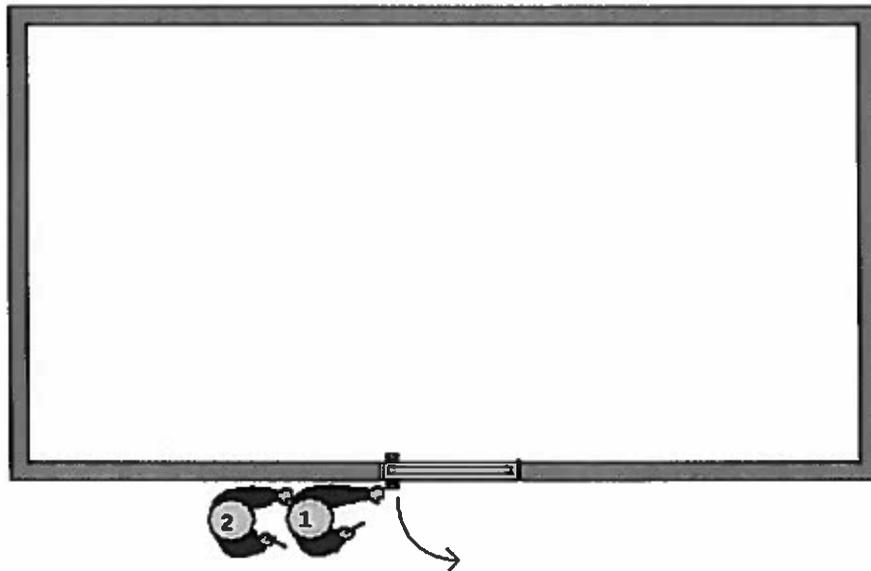
EACH AGENT IMMEDIATELY CLEARS THEIR NEAR CORNER AND WORKS TO THEIR OUTSIDE CORNER. THE #2 AGENT IN THIS CASE WOULD ALSO BE RESPONSIBLE FOR FORCING THE DOOR AGAINST THE WALL AND CLEARING BEHIND THE DOOR.

BUILDING ENTRY AND CLEARING TECHNIQUES  
INWARD OPENING DOOR - CLOSED  
DIAGRAM #3



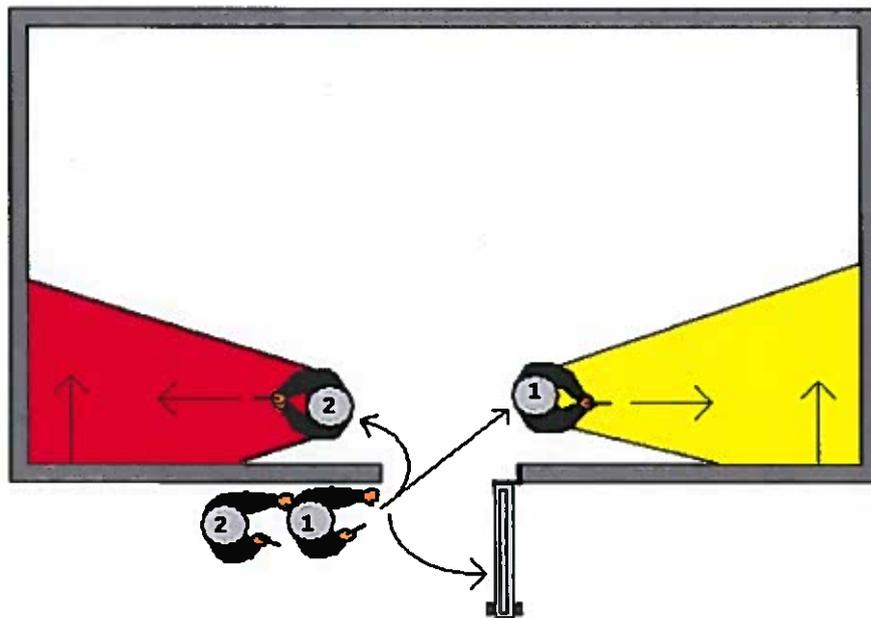
EACH AGENT THEN CLEARS FROM THEIR OUTSIDE CORNER TO THE CENTER OF THE ROOM. AREAS OF RESPONSIBILITY OVERLAP IN THE CENTER OF THE ROOM.

BUILDING ENTRY AND CLEARING TECHNIQUES  
OUTWARD OPENING DOOR - CLOSED  
DIAGRAM #4



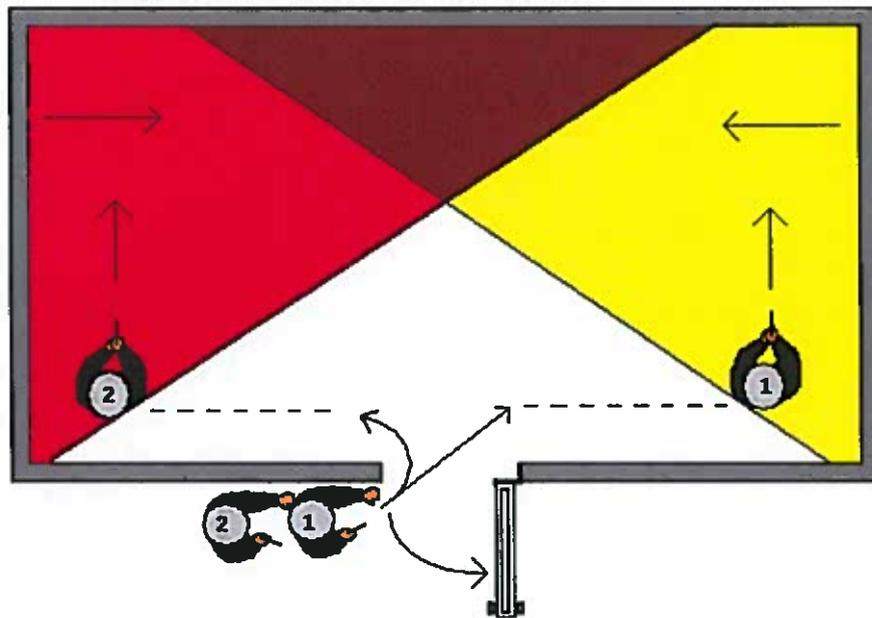
ON AN OUTWARD SWINGING DOOR THE #1 AGENT IS THE ONE WHO COMES INTO THE POSITION OF OPENING THE DOOR AND THE #2 AGENT SHOULD TAKE A POSITION BEHIND THE #1 AGENT PREPARED TO ADDRESS THE THREAT AREA OPPOSITE THAT OF THE #1 AGENT.

BUILDING ENTRY AND CLEARING TECHNIQUES  
OUTWARD OPENING DOOR - CLOSED  
DIAGRAM #5



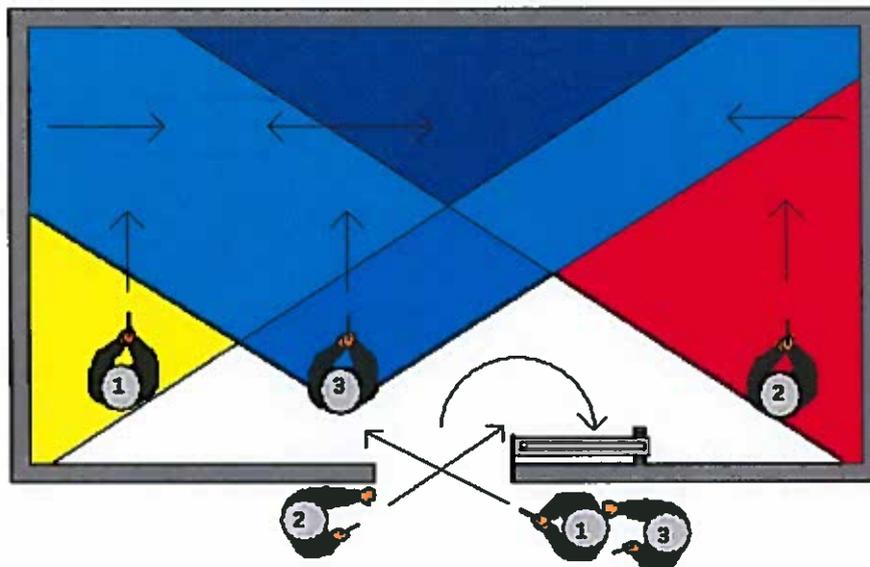
THE #1 AGENT OPENS THE DOOR AND CROSSES INTO THE ROOM . THE  
#2 AGENT BUTTON-HOOKS INTO THE ROOM IMMEDIATLEY AFTER THE  
#1 AGENT.

BUILDING ENTRY AND CLEARING TECHNIQUES  
OUTWARD OPENING DOOR - CLOSED  
DIAGRAM #6



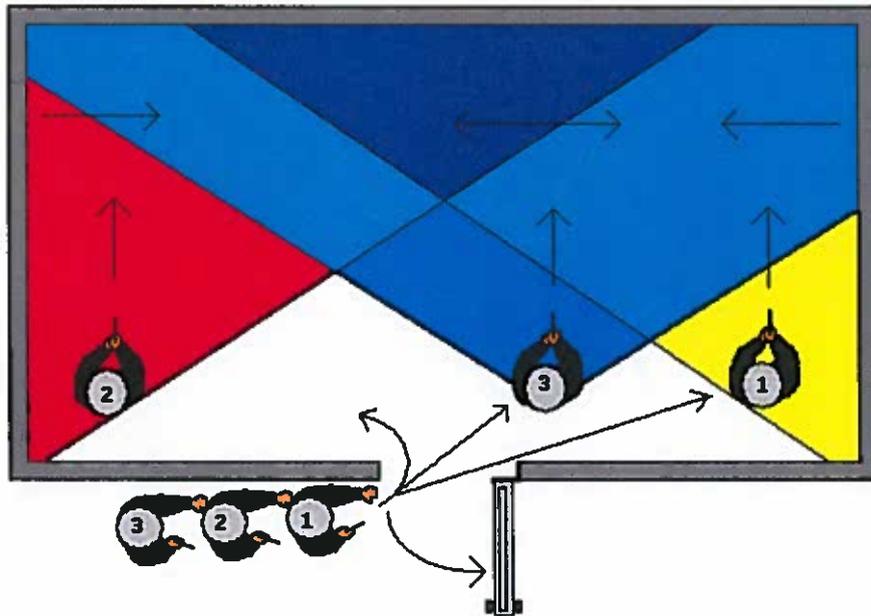
EACH AGENT THEN CLEARS FROM THEIR OUTSIDE CORNER TO THE CENTER OF THE ROOM. AREAS OF RESPONSIBILITY OVERLAP IN THE CENTER.

**BUILDING ENTRY AND CLEARING TECHNIQUES**  
**3-MAN INWARD OPENING DOOR - CLOSED**  
**DIAGRAM #7**



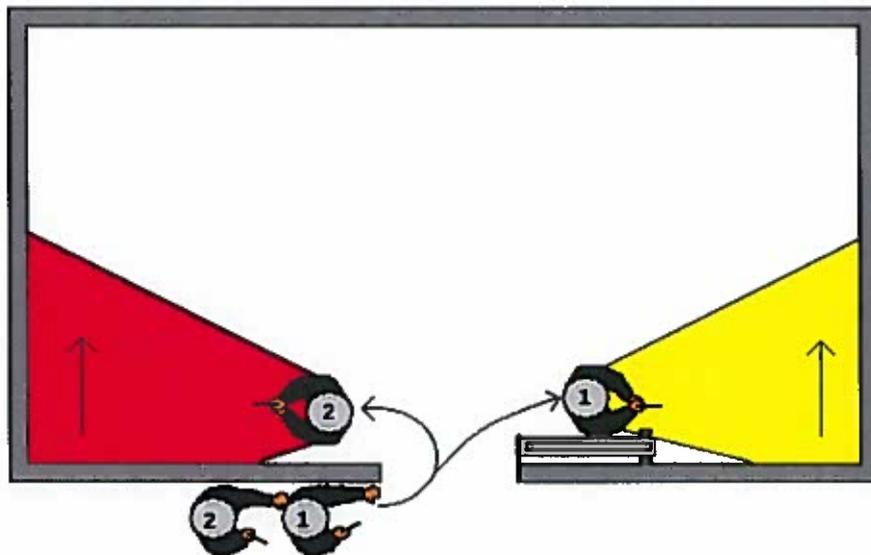
ON A THREE MEMBER ENTRY ON AN INWARD SWINGING DOOR THE #3 AGENT WILL TYPICALLY ENTER IN THE SAME MANNER AS THE #1 AGENT, WITH THE FLOW OF THE DOOR, COVERING THE CENTER OF THE ROOM, BUT STAYING OUT OF THE "FATAL FUNNEL". THE #2 AGENT, IN THIS CASE, WOULD BE RESPONSIBLE FOR CLEARING BEHIND THE DOOR.

BUILDING ENTRY AND CLEARING TECHNIQUES  
3-MAN INWARD OPENING DOOR - CLOSED  
DIAGRAM #8



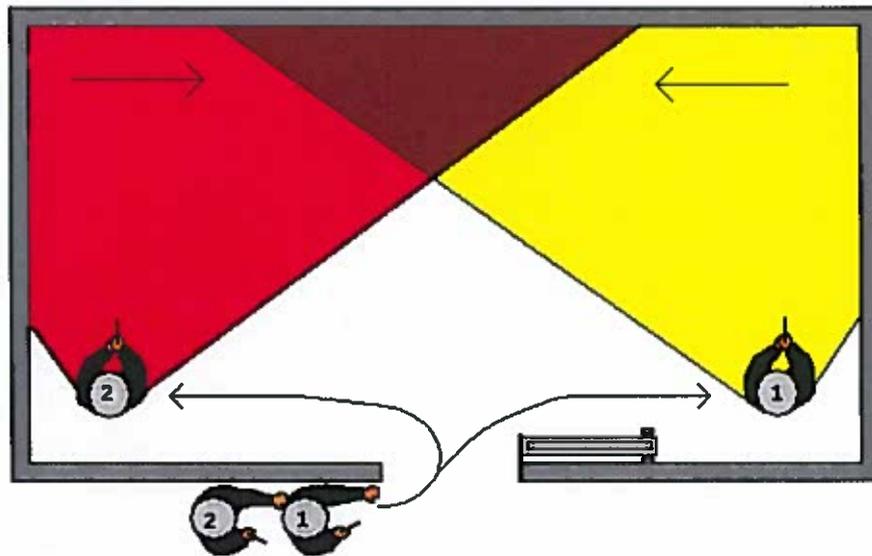
ON A THREE MEMBER ENTRY, ON AN OUTWARD SWINGING DOOR,  
THE #3 AGENT WILL TYPICALLY ENTER IN THE SAME MANNER AS THE  
#1 AGENT, WITH THE FLOW OF THE DOOR, COVERING THE CENTER OF  
THE ROOM, BUT STAYING OUT OF THE FATAL FUNNEL.

BUILDING ENTRY AND CLEARING TECHNIQUES  
TWO MAN ENTRY - OPEN DOOR  
DIAGRAM #9

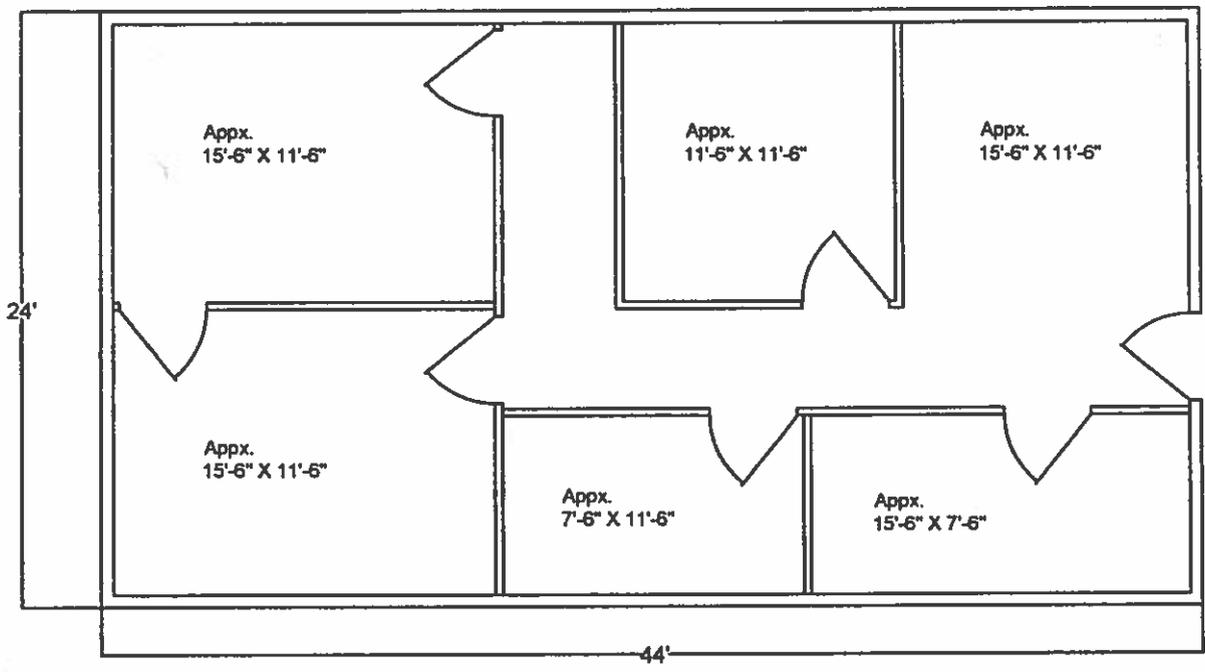


ON AN OPEN DOOR SCENARIO WHERE SPEED IS IMPORTANT OR IT IS NOT PRACTICAL FOR AN AGENT TO SET UP ON THE OTHER SIDE OF THE DOOR, THE #1 AGENT CAN MOVE QUICKLY THROUGH THE FATAL FUNNEL, FORCING THE DOOR AGAINST THE WALL, CLEARING HIS AREA OF RESPONSIBILITY WHICH INCLUDES THE AREA BEHIND THE DOOR. THE #2 AGENT FOLLOWS IMMEDIATELY BEHIND AND BUTTON-HOOKS INTO THE ROOM TO BEGIN CLEARING THE AREA OPPOSITE OF THE #1 AGENT.

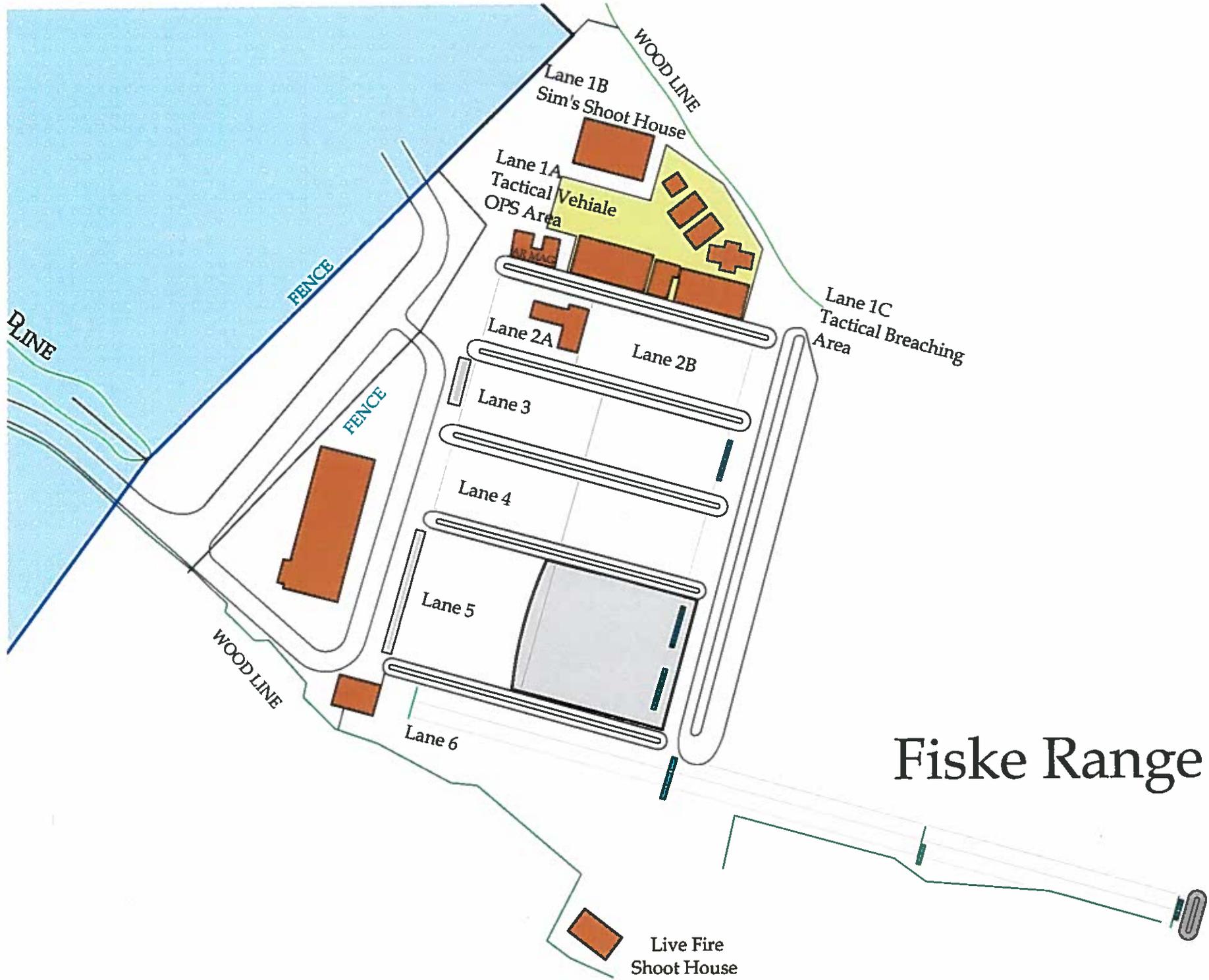
BUILDING ENTRY AND CLEARING TECHNIQUES  
TWO MAN ENTRY - OPEN DOOR  
DIAGRAM #10



EACH AGENT THEN CELARS FROM THEIR OUTSIDE CORNER TO THE ENTER OF THE ROOM. AREAS OF RESPONSIBILTY OVERLAP IN THE CENTER OF THE ROOM.



Building M6091  
Live Fire Shoot House  
Fiske Range



# Fiske Range



## DELIBERATE RISK ASSESSMENT WORKSHEET

| 4. SUBTASK/SUBSTEP OF MISSION/TASK   | 5. HAZARD   | 6. INITIAL RISK LEVEL | 7. CONTROL  | 8. HOW TO IMPLEMENT/ WHO WILL IMPLEMENT  | 9. RESIDUAL RISK LEVEL |
|--|---|-----------------------|---|--|------------------------|
| Prevent Probability of Occurrence  | Prevent Probability of Laser Occurrence                             | Low                   | Sign will be posted at entrance of range to advise of the use of Lasers on the range. A safety briefing on the correct and safe use of the Laser  | How: Per Local OFTP Guidelines<br>Who: OIC, RSO, instructors   | Low                    |
| Prevent Probability of Occurrence  | Unauthorized personnel downrange during firing.                     | Low                   | Range flag and barricades in place during firing; cease-fire implemented if unauthorized persons are observed downrange.  | How: Per Local OFTP Guidelines<br>Who: OIC, RSO, instructors   | Low                    |
| Prevent Probability of Occurrence  | Hearing and sight loss can occur                                    | Moderate              | Personnel are required to wear hearing and eye protection during firing.  | How: Issue of eye and hearing protection at each lane<br>Who: OIC, RSO, instructors                                  | Low                    |
| Prevent Probability of Occurrence  | Personal Injury due to use of FX Marking Cartridges and paintballs. | Low                   | Mandatory requirement that the appropriate protective be worn by personnel when participating in training utilizing FX Marking cartridges/ paintballs.  | How: Per Local OFTP Guidelines<br>Who: OIC, RSO, instructors   | Low                    |
| Prevent Probability of Occurrence  | Personal injury due to use of Distraction Devices/Flash Bangs.      | High                  | Classroom instruction on proper safe use of Distraction Devices shall be attended by all student participants prior to range use  | How: Per Local OFTP Guidelines<br>Who: OIC, RSO, instructors   | Moderate               |
| Prevent Probability of Occurrence  | Storms and lightning  | Low                   | Upon approach of severe storm or lightning all range operations will cease. Personnel will be dispersed away from tall trees or hazards. If storm continues for more than 30 minutes, the range operations will be cancelled and all personnel will be directed back to the classroom.  | How: Weather conditions will be closely monitored. Briefing, Per Local OFTP Guidelines<br>Who: OIC, RSO, instructors | Low                    |
| Prevent Probability of Occurrence  | Cold weather injuries   | Moderate              | Personnel will be advised to have sufficient cold weather clothing. Range operations will not be scheduled during expected periods. In severe cold weather. Range operations will, when possible, be scheduled for the afternoon hours during periods of cold temperatures.   | How: Weather conditions will be closely monitored. Briefing, Per Local OFTP Guidelines<br>Who: OIC, RSO, instructors | Low                    |
| Prevent Probability of Occurrence  | Hot weather injuries  | High                  | Personnel will be advised to have sufficient hot weather clothing. Range operations will, when possible, will be scheduled for the morning hours during periods of high temperatures. At a minimum, hourly water and rest breaks will be taken. 5-gallon water containers filled with ice and water or ice and Gatorade will placed on the range. | How: Weather conditions will be closely monitored. Briefing, Per Local OFTP Guidelines<br>Who: OIC, RSO, instructors | Moderate               |
| Prevent Probability of Occurrence  | Personnel Bitten/stung by snakes or insects                         | Low                   | Inform the students of the various types of wildlife that are hazardous and to not handle, harass or disturb the wildlife and contact the instructors of the hazard.  | How: Range safety briefing to all leaders and students<br>Who: OIC, RSO, instructors                                 | Low                    |
| CQB Training with FX marking cartridge to include helicopter insertion and extraction. | PLANNING PHASE<br>Aircraft and Equipment not Prepared for Mission   | High                  | Adhere to Army Regulations, TM maintenance standards, SOPs and other directives. All aircraft and equipment will be inspected prior to Mission. Ensure maintenance contact teams are available. Adequate time is provided for planning/maintenance Aircraft (UH-60) rigging includes the cabin configuration with seating installed.              | How: SOPs, Briefings Supervision PCC/PCIs<br>Who: AMC, PCs/PIs Crew Chiefs Commander, Continuous Supervision         | Moderate               |

## DELIBERATE RISK ASSESSMENT WORKSHEET

| 4. SUBTASK/SUBSTEP OF MISSION/TASK   | 5. HAZARD   | 6. INITIAL RISK LEVEL | 7. CONTROL  | 8. HOW TO IMPLEMENT/ WHO WILL IMPLEMENT   | 9. RESIDUAL RISK LEVEL |
|--|---|-----------------------|---|---|------------------------|
| CQB Training with FX marking cartridge to include helicopter insertion and extraction. | Students not Prepared for Mission   | High                  | Ensure students selected to perform supporting functions have been trained in the skills required to accomplish the mission. Required mission materials are on hand.  | How: : Class Room Instruction, Safety Brief, PZ Rehearsal, briefings<br>Who: OIC,RSO, instructors   | Moderate               |
| CQB Training with FX marking cartridge to include helicopter insertion and extraction  | PZ PHASE<br>Student unfamiliar with Aviation Operations<br><br>Unfamiliar terrain and landing areas<br>Aircraft Configuration | Moderate              | Briefing and rehearsals will be conducted to familiarize all personnel with the area.<br><br>Crews will complete performance-planning prior to take off for the mission.<br><br>Crews will verify they have OGE power to conduct the mission.   | How: Safety Brief, PZ Rehearsal, LZ Rehearsal, briefings<br><br>Who: ASO, AMC, PCs, Pls, Crew chiefs, Lead Instructor, Continuous Supervision               | Low                    |
| CQB Training with FX marking cartridge to include helicopter insertion and extraction  | ENROUTE INGRESS/EGRESS PHASE<br><br>Injury during an emergency landings   | High                  | Students must be briefed and understand what to do in event of an emergency. All commands must come from the crew chief on whether to exit or stay in the aircraft. Pre-arranged hand signal should be briefed to assume the crash position, stay in the aircraft and depart the aircraft | How: Briefings, Rehearsal. Cold Load Training, WX Brief, Planning, SOP<br><br>Who: ASO, AMC, PCs, Pls, Crew chiefs, Lead Instructor, Continuous Supervision | Moderate               |
| CQB Training with FX marking cartridge to include helicopter insertion and extraction. | Adverse WX  | Moderate              | Rehearse the mission. Abort mission if weather becomes a factor. Brief pilots to amend the mission if conditions deteriorate or appear to be changing   | How: Briefings, Rehearsal. Cold Load Training, WX Brief, Planning, SOP<br><br>Who: ASO, AMC, PCs, Pls, Crew chiefs, Continuous Supervision                  | Low                    |
| "NOTHING FOLLOWS"  |   |                       |   | How:<br>Who:  |                        |
|  |   |                       |   | How:<br>Who:  |                        |

## DELIBERATE RISK ASSESSMENT WORKSHEET

### DELIBERATE RISK ASSESSMENT WORKSHEET

| <b>Risk Assessment Matrix</b>  |     | <b>Probability (expected frequency)</b>                              |  |   |                                      |  |
|--|-----|--|--|---|--------------------------------------|--|
|  |     | Frequent:<br>Continuous,<br>regular, or<br>inevitable<br>occurrences | Likely:<br>Several or<br>numerous<br>occurrences | Occasional:<br>Sporadic or<br>intermittent<br>occurrences | Seldom:<br>Infrequent<br>occurrences | Unlikely:<br>Possible<br>occurrences but<br>improbable |
| <b>Severity (expected consequence)</b>   |     | A  | B  | C   | D                                    | E  |
| <b>Catastrophic:</b> <i>Death, unacceptable loss or damage, mission failure, or unit readiness eliminated</i>                | I   | EH   | EH   | H   | H                                    | M  |
| <b>Critical:</b> <i>Severe injury, illness, loss, or damage; significantly degraded unit readiness or mission capability</i> | II  | EH   | H  | H   | M                                    | L  |
| <b>Moderate:</b> <i>Minor injury, illness, loss, or damage; somewhat degraded unit readiness or mission capability</i>       | III | H  | M  | M   | L                                    | L  |
| <b>Negligible:</b> <i>Minimal injury, loss, or damage; little or no impact to unit readiness or mission capability</i>       | IV  | M  | L  | L   | L                                    | L  |

**Legend:**

EH – extremely high risk    H – high risk    M – medium risk    L – low risk

**13. RISK ASSESSMENT REVIEW** *SHTXLUNG ZKHQ DVVHVVPHQW DSSOLHV IR RQJRLQJ RSHUDLRQV RU DFRILYLVHV*

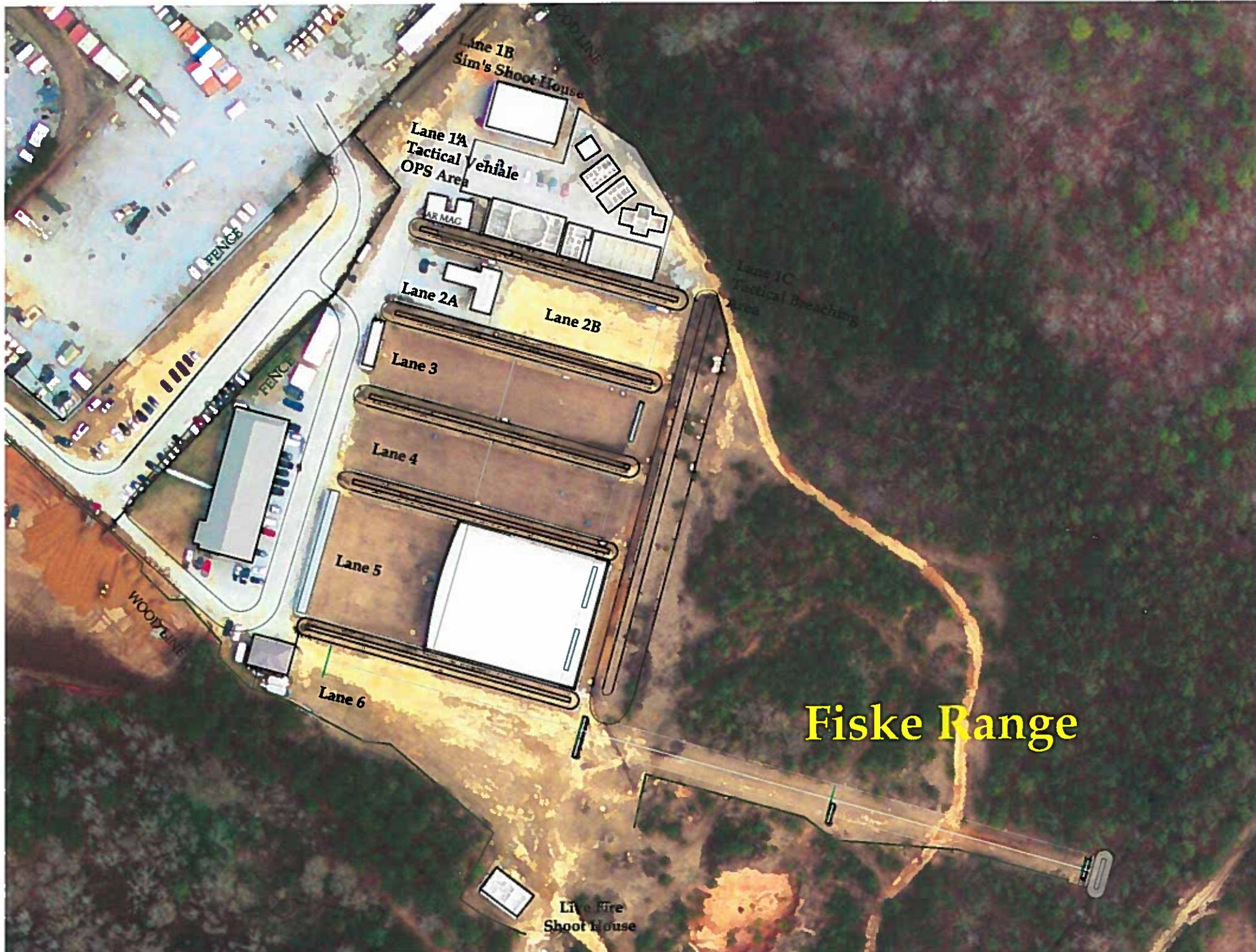
| a. Date | b. Last Name | c. Rank/Grade | d. Duty Title/Position | e. Signature of Reviewer |
|---------|--------------|---------------|------------------------|--------------------------|
|         |              |               |                        |                          |
|         |              |               |                        |                          |
|         |              |               |                        |                          |

**14. FEEDBACK AND LESSONS LEARNED**

**15. ADDITIONAL COMMENTS OR REMARKS**

## DELIBERATE RISK ASSESSMENT WORKSHEET

| Instructions for Completing DD Form 2977, "Deliberate Risk Assessment Worksheet"   |   |
|--|---|
| <p><b>1. Mission/Task Description:</b> Briefly describe the overall Mission or Task for which the deliberate risk assessment is being conducted.</p>   | <p><b>10. Overall Risk After Controls are Implemented:</b> Assign an overall residual risk level. This is the highest residual risk level (from block 9).</p>   |
| <p><b>2. Date</b> " OO &lt;&lt;&lt;&lt; : Self Explanatory.</p>  | <p><b>11. Supervision Plan and Recommended Course of Action:</b> Completed by preparer. Identify specific tasks and levels of responsibility for supervisory personnel and provide the decision authority with a recommend course of action for approval or disapproval based upon the overall risk assessment.</p>   |
| <p><b>3. Prepared By:</b> Information provided by the individual conducting the deliberate risk assessment for the operation or training .<br/><b>Legend:</b> UIC = Unit Identification Code; CIN = Course ID Number; OPORD = operation order; DSN = defense switched network; COMM = commercial</p> | <p><b>12. Approval/Disapproval of Mission/Task:</b> Risk approval authority approves or disapproves the mission or task based on the overall risk assessment, including controls, residual risk level, and supervision plan. Space provided for authority to provide additional guidance; use continuation page if needed.</p>  |
| <p><b>4. Sub-task/Sub-Step of Mission/Task:</b> Briefly describe all subtasks or substeps that warrant risk management.</p>  | <p><b>13. Risk Assessment Review:</b> Should be conducted on a regular basis. Reviewers should have sufficient oversight of the mission or activity and controls to provide valid input on changes or adjustments needed. If the residual risk rises above the level already approved, operations should cease until the appropriate approval authority is contacted and approves continued operations.</p> |
| <p><b>5. Hazard:</b> Specify hazards related to the subtask in block 4.</p>  | <p><b>14. Feedback and Lessons Learned:</b> Provide specific input on the effectiveness of risk controls and their contribution to mission success or failure. Include recommendations for new or revised controls, practicable solutions, or alternate actions. Submit and brief valid lessons learned as necessary to persons affected.</p>   |
| <p><b>6. Initial Risk Level:</b> Determine probability and severity. Using the risk assessment matrix (page 3), determine level of risk for each hazard specified. probability, severity and associated Risk Level; enter level into column.</p>   | <p><b>15. Additional Comments or Remarks:</b> Preparer provides additional comments, remarks, or information to support the risk assessment. If block 15 is used as a continuation of block 14, strike through the block number and title.</p>  |
| <p><b>7. Control:</b> Enter risk mitigation resources/controls identified to abate or reduce risk relevant to the hazard identified in block 5.</p>  | <p><b>Additional Guidance:</b> Block 4-9 continuance page may be reproduced as necessary for processing of all subtasks/ substeps of the mission/task. If a complete page is not utilized, write "NOTHING FOLLOWS" on the first unused row, immediately after the final item assessed.</p>  |
| <p><b>8. How to Implement / Who Will Implement:</b> Briefly describe the means of employment for each control (i.e., OPORD, briefing, rehearsal) and the name of the individual unit or office that has primary responsibility for control implementation.</p>                                       |   |
| <p><b>9. Residual Risk Level:</b> After controls are implemented, determine resulting probability, severity, and residual risk level.</p>  |   |



Lane 1B  
Sim's Shoot House

Lane 1A  
Tactical Vehicle  
OPS Area

AR MAG

Lane 2A

Lane 2B

Lane 3

Lane 4

Lane 5

Lane 6

Lane 1C  
Tactical Breaching  
Area

# Fiske Range

Live Fire  
Shoot House



# RECORD OF ENVIRONMENTAL CONSIDERATION REC



**EWID Number:** 18834808

**Project#: Unknown**

**Project Title:** DHS/CIE/OTFP Fiske Training Range

**Description of Proposed Action:**

At Fiske Range, DHS/CIE/OTFP trains Federal Enforcement Agents in the use of their duty weapons as well as tactical training for SIRT (Special Response Teams) and Defensive Tactics.

Types of ammo and weapons used on the range are as follows: 68 Paintball, 9mm F&N Marking Cartridges, Rifle: 556/223/556mm Simulation, Shotgun: 38 S&W/F&N Marking Cartridges, Submachine Gun: 9mm F&N Marking Cartridges, WEAPON TYPES & MUNITIONS: 40mm Line Launcher HK33A1 & MK79 which fire, (Rubber Slinger 32 - Caliber Slinger, Rubber Slinger 60 - Caliber Slinger and 40mm Foam Baton, Rubber Baton, Bean Bag, Sponge Round, Forest-Practice, Forest-OC), TYPE OF BATTERY: 221 to 465 (Ball, JHP, Frangible), Shotgun: 12 gauge (Birdshot, Buckshot, Slugs, Frangible, Signaling rounds, Outboard Motor Incapacity Round, Tear Drop Bean Bag, Drag Stabilized, Forest Practice, Forest OC, and Beaching Round), TYPE TWC: Rifle: 556/223, 7.62/308 Ball, JHP, Frangible, Blue Tip, Blank, Submachine Gun: 9x19mm, 57x28mm, 40 S&W, 465 ACP (Ball, JHP, Frangible, Blue Tip, Blank), Machine Gun: 556/223, 7.62/308 (Ball, Tracer, Blank), TYPE TRAP: Shotgun and loading standard US issue / commercial magnum caliber 556mm/221 thru 856mm/308 caliber JHP, Frangible, Wadch, TYPE FOWL: Rifle: 50 BNG (Any ammunition other than standard 50 Rifleless would require Range Control approval prior to use), TYPE FIRE: Slinger Granite, Rubber Pellets, Distraction Device

**Project Location:**

Fiske Range

**Amount, Description, Location of Disturbance/Imping:**

None

**Number/Type of Vehicles:**

10 GOW

**Number of Personnel:**

60

**Type of Ammunition:**

22 Cal thru 50 Cal Live

**Number/Type of Traces:**

NONE

**Type of Aviation:**

None

**Other Concerns:**

None

**Size of Project/Area: 12 Acres**

**Duration of Action: Start 12/18/2015 Stop 12/31/2016**

**Preparer: Kevin Schilling 706 388 2881**

**Unit, Section or Dept: DHS**

**Decision: Concur with conditions**

This Action is adequately covered in the Existing EIS titled: "Ongoing Mission and Siting/Activities, USAC, Ft. Benning, GA" (NA). Training involving LIVE FIRE and live activities has MDC/ATEK - "Ongoing Mission and Siting/Activities, USAC, Ft. Benning, GA."

## Training Is Approved Through December 31, 2016

Cultural Resources - Archeological

None

Edward Howard (706 646-1888), 12/18/2015

No Comment.

**EWID Number:** 1E349023 **Project#** Unknown

**Project Title:** DM610E OPRTR Fires Training Range

**Natural Resources - RCW**

**Conditions:**

Jonathan Neufeldt ((706-6544-7703)), 1/2/21/2015

OK providing training units have approved range packet ((includes approved weapons/munitions)) from range division prior to training.

**Noise**

**Conditions:**

Ellie Lester ((706-6545-2400)), 1/2/13/2015

Training has been analyzed as part of the Installation Operational Noise Management Program ((ONMP)) study. Approved for use according to approved range packet from Range Operations. Any noise complaints will be investigated and recommended mitigation actions to the appropriate personnel for the training actions. This #44 must be presented at the training site when occupying compartments on any firing ranges.

**CWA - Training**

**Conditions:**

Felix Saba ((706-6545-8873)), 1/2/17/2015

Environmental Review. Caution within training areas and no topsoils 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/leakages from this activity that may occur before and/or during the FTX include: 1. Discharge and/or improper disposal of oil or hazardous substances into or upon land, water, or into ground water areas from storage, handling and/or transport of hazardous materials/waste; 2. Vehicles/equipment/generators/leaks; 3. Fuel loading/unloading/fueling operations; 4. Field mess facilities/equipment operations, and/or 5. Ammunition/explosives (as applicable, before and/or during the FTX).

General SPCC Requirements: Ensure all hazardous materials are properly stored to prevent spill/discharge, 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 activity and hazardous materials/waste storage. Locate all fueling operations and storage of hazardous materials/waste away from waterways and sensitive areas. See attached section on prevention procedures and CHECKLIST (Example Util Activity SOP for Training and Deployment) to be used during training exercise to comply with SPCC plan requirements. Ensure all waste water from field mess equipment operations particularly those involving oil/grease are collected and disposed properly. Do not discharge any waste water into storm drains or dispose of oil/grease waste directly into land.

General EOC Requirements: In the event of a spill/discharge - notify Range Control by radio or call 544-6221, and they will notify E911 for Fire Department/HAZWAT team assistance and coordination of the EWID office (Spill Response 706-317-3334). As appropriate, and if personnel are trained - REACT to minimize spill/damage. Submit a spill report to the EPFWE Spill Program Manager (use Spill Response Report at base). All spills reaching navigable water must be reported immediately. The unit is responsible for the final clean up of any spill during this exercise. Coordination with this office is required for clearance of the site.

**HAZARDOUS WASTE**

**Conditions:**

Carlos Ariasortuz ((706-6545-1857)), 1/2/13/2015

Considerations for Training Exercises:

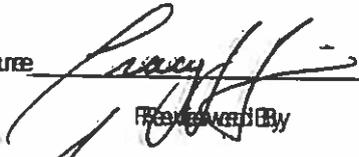
Defective, mislabeled, or otherwise unusable munitions must be managed IAWMCOE Reg 35D-1E9-6-10, Para 9-2 (Proper management of field fire munitions). All excess munitions must be returned to the Ammunition Supply Point after the field exercise is completed. Rubbish, empty containers and other waste (including used smoked C2 containers) should be removed from the training area. Adu should not be removed from the range; it will be marked, added into range control and will be properly disposed of by EOD personnel IAWMCOE Reg. 35D-1E9, 23.1.1/2010.

Any waste generated must be evaluated for the in hazardous characteristics and disposed of in accordance with all Federal (MCOE), State (EPD 399-3-11) and Fort Benning Hazardous Waste Regulations. Flameless Ration Heaters in the Waste Ready to Eat must be activated before being disposed as solid waste. All drums and other hazardous material/waste containers used on site must be properly labeled and kept closed when not in use. Hazardous Material such as 55 gallon cans of fuel and other petroleum products (to include fuel) dispensing vehicles must have impervious secondary containment of adequate size to contain 100% of the tank or container contents. This also applies to drums used for the storage of petroleum products and used oil. Appropriate precautions must be taken to prevent hazardous material spills. Adequate quantities of spill response supplies must be on hand while work is being performed. If a spill occurs use notification procedures as outlined in the Installation Spill Contingency Plan and the Fort Benning Hazardous Waste Management Plan Chapter 14. Contain and clean up any spill according to guidance provided by the Environmental Programs Management Branch (EPMB). Drip pans must be available for all military vehicles to prevent oil and other petroleum products from spilling onto the soil. All spills of petroleum products to the ground must be immediately cleaned up and disposed of in accordance with Fort Benning policy. The EPMB provides an 8 hours course covering Hazardous Waste Management, Hazardous Waste Minimization,

EIS/Number: 1E534803      Project#      Unknown

Project Title:      DIHS/CCE/CFRP/Fiske Training/Range

\*\*\*\*\*  
Safety, and Pollution Prevention. It is highly recommended that personnel conducting the event attend the training offered.

Signature   
Approved By  
John E. Brown  
NREPPA Program Manager  
Date 28 DECEMBER 2015

Signature   
Approved By  
Patrick R. Conway  
EEFMB Chief  
Date 28 DEC 2015

## Example Unit/Activity SOP for Training and Deployment

### Introduction

This SOP is divided into two main sections: PREVENTION & RESPONSE. The following sections will assist you in planning your environmental activities while bedding down, initiating, sustaining and conducting field exercises, and/or during deployment. Before you deploy, ensure you are familiar with the following:

### What Are Hazardous Materials and Hazardous Wastes

Hazardous Materials are defined as any material that may be a health or physical hazard, or any material that, based on either chemical or physical characteristics, is capable of posing a risk to human health or the environment if improperly disposed of, handled, stored, or transported. Chemical and physical characteristics that may pose a risk to human health or the environment include, but not limited to, one of the following characteristics: Ignitable; Corrosive; Reactive and/or Toxic.

Hazardous Waste: is defined as any discarded material (solid, liquid or gas) that:

1. Has no further value and cannot be reused or recycled;
2. Is harmful to human health or the environment due to its quantity, concentration, biological, chemical or physical characteristics; and/or
3. Exhibits one or more of the characteristics as described for Hazardous Material.

Contaminated or unusable fuel is a typical hazardous material/hazardous waste common to training and deployment operations and should be handled, stored, and disposed of properly.

Ten of the most common hazardous materials/hazardous wastes that you will encounter during training and or deployment operations include:

- Fuel
- Engine Oil
- Bleach or DS-2
- Solvent
- Anti-Freeze
- Transmission Fluid
- Used Oil Filters or Batteries
- Empty POL Containers
- Brake Fluid
- Grease.

These materials should be handled, stored and disposed of properly.

**SPILL KITS:** Spill kits should be maintained in and around all locations where hazardous materials/hazardous wastes are stored, handled, or disposed. Various types of kits may be ordered through the U.S. Army Supply System and include: rubber gloves, safety goggles, putty, rubber mallet, wooden plugs, absorbent booms, absorbent pads, plastic bags, and in some cases, a disposal barrel.

**SPILL PREPARATION:** Despite the best prevention, you may run into difficulties and an accident may occur when you least expect it. To minimize contamination, hazards to people, and environmental damage, you must REACT immediately. To help you prepare, this SOP will tell you:

- **HOW to PLAN** and be ready to respond to a problem;
- **HOW to REACT** to a minor, intermediate or major spill; and
- **WHAT** to do after a spill occurs.

## Planning

### MINOR SPILLS

- When on the move, keep some plastic bags in your vehicle, and have your assigned On-Vehicle Equipment (OVE) ready for use.
- Maintain supplies, rags, absorbent pads, or other kinds of materials that will soak up spills on hard surfaces (like Dry Sweep), or know where you can easily obtain them.
- Keep Personal Protective Equipment (PPE) accessible (gloves, goggles, etc.).

### INTERMEDIATE & MAJOR SPILLS

In addition to the procedures above:

- Know where to go for help.
- Know where spill kits are kept and learn how to use them.

## Prevention

Vehicle Maintenance and Fueling Points, Hazardous Waste Collection Points and hazardous material Storage & Supply Areas may not be set up at your deployment destination. So PLAN to build your areas to prevent hazardous material accidents before they occur. Remember the following:

HAZARDOUS MATERIAL/HAZARDOUS WASTE AREA LOCATION - Locate hazardous material/hazardous waste areas away from living areas, bunkers, ammunition storage, fence lines and/or dining facilities. Place them near the areas where hazardous material are used.

MATERIAL SAFETY DATA SHEET (MSDS) - Keep MSDSs for each hazardous material stored or collected at hazardous material/hazardous waste areas.

UNIT/ACTIVITY ENVIRONMENTAL SOP & SPILL RESPONSE PLAN - Place SOP and Spill Response Plan at each hazardous material/hazardous waste area.

COMPATIBILITY OF MATERIALS - Store and/or dispose of each class of hazardous material/hazardous waste separately. MSDSs describe the classification of HMs. Four common classification include the following: Flammable (fuels), Corrosives (acids), Reactive (explosives), and Toxic (insecticides).

BEFORE you deploy, plan to pack drip pans, rags, plastic, Dry Sweep, absorbent, and spill pallets to prevent drips, spills, and leaks from seeping into the ground and contaminating soil and water resources.

SECONDARY CONTAINMENT - All liquid hazardous material/hazardous waste must have secondary containment. In order for it to be effective it must:

1. Hold 10% of the total hazardous material/hazardous waste stored or 100% of the largest container.
2. Have sand and/or pallets placed in certain areas to protect the liner.
3. Have overhead cover.

You should continually keep your hazardous material/hazardous waste areas clean and orderly by applying the principals of Monitoring and Housekeeping. An easy way to remember what to check, is

to remember your **CHECK** list:

**Containment:**

\_\_\_ Ensure that secondary containment is used and in good condition.

\_\_\_ Empty water within secondary containment on a regular basis and dispose of it as hazardous waste at the Hazardous Waste Collection Point.

**Hazardous Material/Hazardous Waste locations:**

\_\_\_ Make sure the locations of your hazardous material/hazardous waste are well chosen.

\_\_\_ Put up warning signs and keep them clean and orderly.

**Environmental Documentation:**

\_\_\_ **Maintain MSDSs for each hazardous material and update Unit/Activity SOPs and Spill Response Plans regularly.**

**Containers:**

\_\_\_ Check condition of containers and keep containers of incompatible materials in proper order.

**Kits:**

\_\_\_ Place Spill Kits, First Aid Kits, and Emergency Response Kits in the vicinity of the hazardous material/hazardous waste areas.

See Appendix D of the ASP for specific CHECKlists for areas such as: Vehicle Fueling & Maintenance Areas; Hazardous Waste Collection Points; and Hazardous Material Supply & Storage Areas.

**Response**

Be prepared to respond immediately to any spill situation. Keep your Environmental SOP and Spill Response Plan (SRP) readily available at the main hazardous material/hazardous waste areas. The SRP should ensure that the following measures are implemented:

- **PERSONAL PROTECTIVE EQUIPMENT (PPE)** - At the entrance of every hazardous material/hazardous waste area, keep a supply of PPE to protect hands, eyes, skin, ears, head, feet, and lungs. If you are unsure about which items you need, consult the MSDS for the HMs that you are using.
- **MSDS** - Make sure that MSDSs are available in order to REACT to spills safely and effectively.
- **SPILL STATIONS** - Maintain spill response equipment at a station near (not inside of) hazardous material/hazardous waste areas. They should contain: First Aid Kits, Fire Extinguishers, Spill Response Kits, and Emergency PPE.
- **TRAINING** - Improve your readiness by practicing the SPILL DRILL on a regular basis, and be sure to know the spill reporting process.

Respond to spills, major or minor, immediately in order to eliminate hazards that could cause personal injury and/or environmental damage. If assistance is required, or spill/release is major, immediately call 911 or the Fort Benning Military Police (MP) Desk.

**In any spill situation:**

1. **Safety First!** – Protect yourself by using PPE, including goggles, gloves, and suits. THEN...
2. **Do the SPILL DRILL – REACT:**

**REMOVE THE SOURCE:** Plug the drip or leak and stop the spill.

**ENVELOP THE SPILL:** Place absorbent booms around the spill area, or build an earthen dam, when appropriate, around the spill.

**ABSORB/ACCUMULATE:** Place appropriate absorbent material (Dry Sweep, pads, etc.) on the spill in the middle of the boomed-off area.

**CONTAINERIZE THE HAZARDOUS WASTE:** Use a shovel to place contaminated materials (including soil, booms, pads or other materials) in a plastic bag or a waste drum.

**TRANSMIT A REPORT:** If a spill is too large to handle alone, - REACT as best you can and get help!

See Appendix D of the ASP for specific REACT actions for spills involving:

- **Minor Spills** (20 gallons or less);
- **Intermediate Spills** (from 21-55 gallons); and
- **Major Spills** (more than 55 gallons), or any spill into water, where injuries occurred or where spills occurred off Fort Benning associated property.

In addition:

- Prevent hazardous material from entering storm sewers and waterways;
- Minimize impacts to vegetation and wildlife; and
- Notify proper personnel and maintain record of spill event.

**Acronyms are defined in the ASP Table of Content**

**APPENDIX H**

# **Spill Kits and Response Material Checklists**

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**Summary Spill Kit and Response Material Checklist**

**Recommended Spill Kits for Unit/Activity Motor Pools, Aircraft Hanger Areas, and all POL Field Sites**

**Recommended Spill Kits for Fuel Carrying Vehicles**

**Recommended Spill Kits for Other Military Vehicles**

**Vehicles Transporting Hazardous Materials other than POL**

| <b>Summary Spill Kit and Response Material Checklist</b>  |   |
|---|---|
| <b>Spill Kits and Response Material</b>   | <b>Primary Contents</b>   |
| <p>Spill kits should be maintained in and around all locations where hazardous material and hazardous waste are stored, handled, or disposed.</p> <p>The contents of a spill kit will vary depending on the hazardous materials and their characteristics.</p> <p>Hazardous materials other than POL will require spill kits to meet their specific requirements, (i.e., acid spill kit for Battery Shop that handles lead acid batteries).</p> | <p><b>Spill kits should include as a minimum:</b></p> <ul style="list-style-type: none"> <li>✓ Rubber gloves,</li> <li>✓ Safety goggles,</li> <li>✓ Putty, rubber mallet,</li> <li>✓ Wooden plugs,</li> <li>✓ Absorbent booms,</li> <li>✓ Absorbent pads,</li> <li>✓ Plastic bags, and</li> <li>✓ In some cases, a disposal barrel.</li> </ul>  |
| <p>The Unit/Activity must check the material's MSDS for specific information on PPE and spill supplies.</p>   | <p><b>Units/activities transporting hazardous materials should also plan for having a minimum amount of response materials on hand.</b></p> <ul style="list-style-type: none"> <li>✓ Various types of kits can be ordered through the U.S Army Supply System (through the Units supply or S-4 shop);</li> <li>✓ The Unit/Activity must assess their hazardous material inventory and plan to have enough spill response material to respond to the larger container within their facility and the minimum for any specific hazardous material that require specific spill materials or PPE; and</li> <li>✓ Whenever the Unit gets to this minimum level, the user should initiate a reorder to the supply NCO or S-4 to maintain the minimum amount on-hand.</li> </ul> |

**Acronyms are defined in the ASP Table of Contents**

## **Recommended Spill Kits for Unit/Activity Motor Pools, Aircraft Hanger Areas, and all POL Field Sites**

30-Gallon POL Boom Kit: Absorbs Approx. 40 Gallons  
Polyurethane 2 Rolls  
55-Gallon POL Kit: Absorbs Approx. 40 Gallons  
1 55 Gallon Drum  
2 Bags Absorbent  
6 Booms 2x10  
50 Absorbent Pads  
10 Heavy Duty Trash Bags

### **Recommended Spill Kits for Fuel Carrying Vehicles**

It's recommended that all fuel carrying vehicles should have a transportation pack spill kit or equivalent spill equipment on board at all times. The following vehicles are considered to be fuel transporting vehicles: HEMITT M971 2500 gallons, Tanker 5000 gallon, M49C 1200 gallon, Tank and Pump unit 600 gallon.

The following is a list of the minimum level of spill equipment recommended to be on hand in all fuel carrying vehicles, especially if they are traveling within the Installation or in a field exercise.

#### **Drip Pan**

30-Gallon POL Kit: Absorbs Approx. 20 Gallons

1 30 Gallon Drum  
1 16 pound bag Absorbent  
3 Booms 2x10  
25 Absorbent Pads ~17x19  
5 Heavy Duty Trash Bags  
1 Dust Pan

### **Recommended Spill Kits for Other Military Vehicles**

Recommended on Vehicle Equipment (OVE) for small spills (usually from vehicle leaks):

1 drip pan  
4-5 absorbent pads  
1-2 plastic bags.

#### **Additional Materials or Equipment**

For each one of these recommended spill kits, the following should be available:

PPE such as: Goggles and Gloves. (2-3 pairs)  
1 Shovel  
2 Labels for wastes  
1 Spill report  
1 Inventory

### **Vehicles Transporting Hazardous Materials other than POL**

- ✓ Transportation of hazardous materials is regulated under the Department of Transportation. Personnel transporting hazardous materials must follow all DOT requirements.
- ✓ As a preventive measurement, vehicles transporting small amounts of hazardous materials or waste should have a transportation pack spill kit or equivalent spill equipment on board to REACT in the event of an incident.

- ✓ **Hazardous Materials other than POL will require spill kits to meet their specific requirements. The Unit/ Activity should check the MSDS for the materials that they transport and have appropriate amount for those particular materials.**

## Spill Response Record

### PHASE I-IMMEDIATE ACTIONS FOR EVALUATING AND REPORTING SPILLS:

**IMMEDIATELY REPORT ALL SPILLS TO YOUR SUPERVISOR AND/OR CALL 911 or the Fort Benning Military Police (MP) Desk**

**\*\*BE PREPARED TO PROVIDE THE FOLLOWING INFORMATION TO THE 911 OPERATOR:**

**During Duty Hours also Call Mr. Felix Seda, EMD Spill Manager at (706) 545-9879**

1. DATE/TIME OF SPILL: \_\_\_\_\_ / \_\_\_\_\_
2. LOCATION: \_\_\_\_\_
3. MATERIAL SPILLED (include NSN and ingredients, if able): \_\_\_\_\_
4. HAZARD: FLAMMABLE \_\_\_\_\_ TOXIC \_\_\_\_\_ CORROSIVE \_\_\_\_\_  
OXIDIZER \_\_\_\_\_ REACTIVE \_\_\_\_\_ UNKNOWN \_\_\_\_\_  
OTHER (Specify) \_\_\_\_\_
5. CAUSE OF SPILL: \_\_\_\_\_
6. DESCRIPTION OF SPILL QUANTITY, SIZE AND TYPE OF AREA AFFECTED:
  - a. Quantity Released and Size of Spill Area: \_\_\_\_\_
  - b. Soil: \_\_\_\_\_
  - c. Pavement: \_\_\_\_\_
  - d. Vegetation: \_\_\_\_\_
  - e. Storm or Sewer Drain: \_\_\_\_\_
  - f. Name of body of Water (River, Creek, Pond, Lake, Drainage Ditch): \_\_\_\_\_
7. HAS RELEASE BEEN STOPPED? \_\_\_\_\_
8. HAS RELEASE BEEN CONTAINED? \_\_\_\_\_
9. DID RELEASE CROSS INSTALLATION BOUNDARIES: (IF YES, DESCRIBE LOCATION): \_\_\_\_\_
10. TYPE AND EXTENT OF INJURIES, IF ANY: \_\_\_\_\_

**\*\*Provide a copy of this form to DPW EMD Spill Program Manager or FAX to (706) 545-4209**

### PHASE II — POST-SPILL RESPONSE AND CLEAN UP ACTIONS:

11. DESCRIBE CLEAN-UP METHOD AND CONTAINMENT PROCEDURES: \_\_\_\_\_
12. NAME OF CONTRACTOR INVOLVED IN CLEAN-UP: \_\_\_\_\_
13. ESTIMATED AMOUNT OF SPILL RESIDUE AND CONTAMINATED MATERIAL REMOVED: \_\_\_\_\_
14. ESTIMATED COST OF CLEAN-UP: \_\_\_\_\_
15. CORRECTIVE ACTION TAKEN OR TO BE TAKEN TO PREVENT FUTURE SIMILAR INCIDENTS: \_\_\_\_\_
16. NAME AND PHONE NUMBER OF PERSONNEL REPORTING SPILL: \_\_\_\_\_

**\*\*KEEP THIS FORM FOR A MINIMUM OF 5 YEARS**

## FORT BENNING ENVIRONMENTAL REGULATIONS SUMMARY

**SENSITIVE AREAS:** Endangered species habitat or cultural resources. They are marked with steel pickets and white signs. Digging and vehicular traffic is prohibited.

**POL/HAZMAT SPILLS:** Report all spills through Range Control at 545-3474. If assistance is required from the Fire Department/HAZMAT Team, Range Control will make notifications through E-911. For POL spills greater than 20 gallons on land or any quantity on surface water, the Environmental Management Division (EMD) must be immediately notified through E-911 or 545-9879/4203. For POL spills less than 20 gallons on land, a Spill Report Form must be submitted within 24 hours to the EMD (Call 545-9879 and/or FAX 545-4209). After hours call the spill pager at 317-6584.

Unit should begin spill control measurements (REACT) within their capabilities. If a spill occurs within a sensitive area; stop the source, contain, and absorb the spill material - do not dig until EMD personnel arrive at the site.

Be prepared to report:

- Time, grid location, and cause of spill.
- Type of product and amount spilled.
- Distance from flowing water.
- Action taken to combat spill.

See USAIG 210-4, Range and Terrain Regulations, for more detail.

## ENVIRONMENTAL INCIDENT REPORT FORM

Unit: \_\_\_\_\_

OG/NGOIG: \_\_\_\_\_

Training Area: \_\_\_\_\_

Grid Coordinates: \_\_\_\_\_

Date and Name: \_\_\_\_\_

Signature: \_\_\_\_\_

FB (DPW) Form 31, 1 May 2004 PREVIOUS EDITION OBSOLETE

## FORT BENNING ENVIRONMENTAL REGULATIONS SUMMARY

**RED-606KABED WOODPECKER (RGW):** Cavity trees are identified by two white bands. Cluster boundaries extend 200 feet around each cavity tree, and are delineated by diamond-shaped signs. **WITHIN a cluster:**

- Personnel **MAY NOT** stay for more than 2 hours; **NO BIVOUACS.**
- The only digging allowed is **BY HAND** for hasty defense light infantry fighting positions. **ALL** other digging is prohibited.
- Within one half mile of a cluster, **NO MECHANICAL DIGGING** may be done within 20 feet of any mature pine tree (8 inch diameter or greater).
- Off-road vehicles **MAY NOT** come within 50' of any cavity tree.
- Use only .50cal and 7.62mm (or smaller) blank ammo; **NO LIVE FIRE.**
- CS gas, HC smoke, and noise generators **MAY NOT** be used.
- Incendiary devices (including trip flares) **MAY NOT** be used.
- Only hardwood may be cut for camouflage; **CUT NO PINE.**

**GOPHER TORTOISE:** Inhabits burrows in high sandy areas. Some burrows are marked by white 1" PVC pipe topped with reflective tape. Digging and vehicular traffic must be kept more than 50 feet away from burrows.

=====~~CUT HERE~~=====

## ENVIRONMENTAL INCIDENT REPORT FORM

For your protection, company commanders are asked to document any environmental incidents by completing this card and forwarding it to the Chief, Environmental Management Division, Building 6, Room 307, or call 545-2180, within 24 hours of incident. Check off incident and take corrective actions.

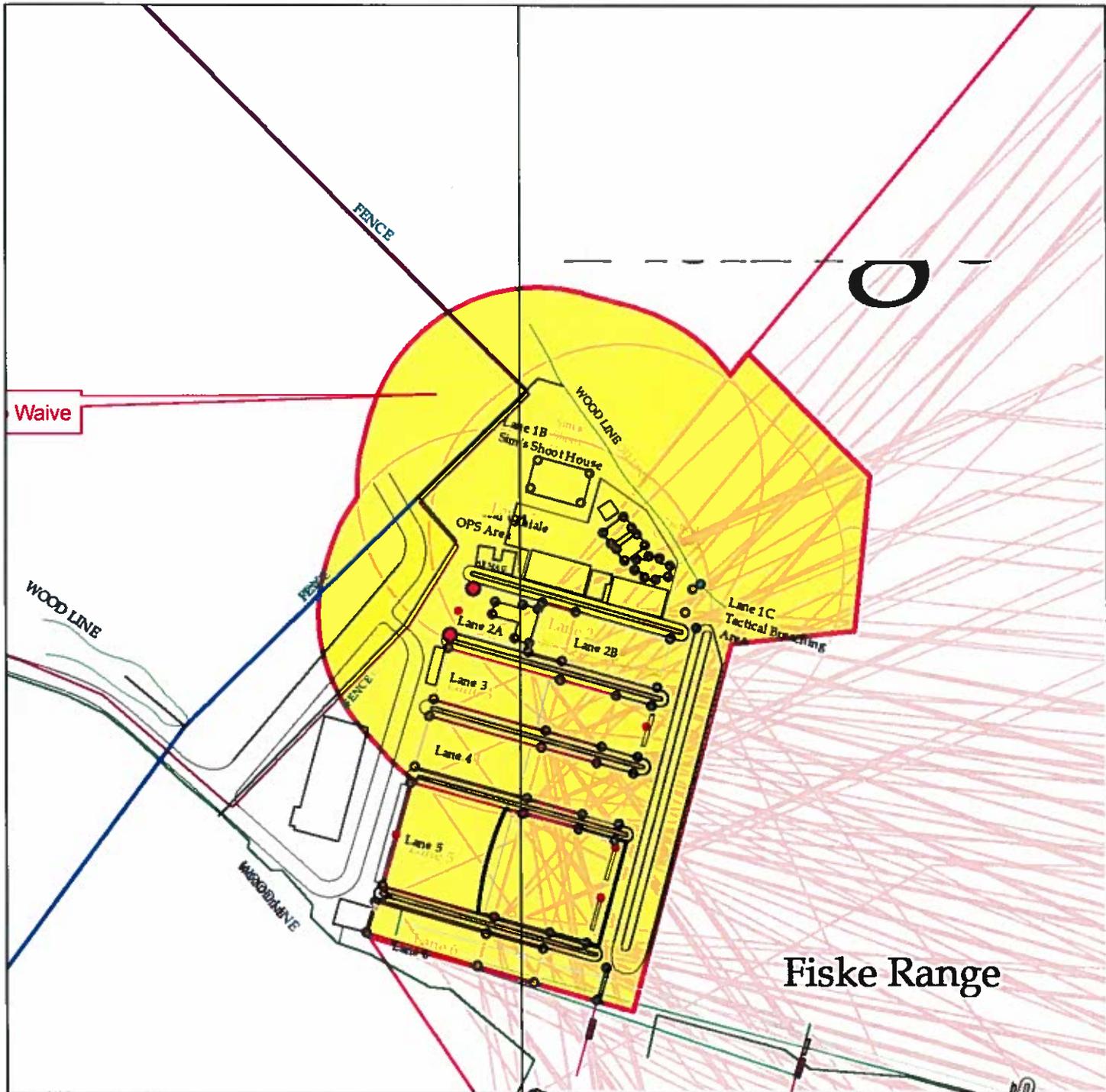
- \_\_\_ bivouacking in RGW cluster (Relocate bivouac site.)
- \_\_\_ off-road driving / parking within 50' of RGW cavity tree (Relocate.)
- \_\_\_ digging in RGW cluster [except individual hasty fighting positions] (Refill holes.)
- \_\_\_ scarring or felling of trees in RGW cluster (Contact EMD Conservation Branch through Range Control.)
- \_\_\_ digging or driving in Sensitive Area (Relocate, **DO NOT** refill holes.)
- \_\_\_ wildfire started (Begin suppression and contact Range Control.)
- \_\_\_ POL spill greater than 20 gallons on land or any quantity on water (Immediately contact Range Control and begin spill control - REACT.)
- \_\_\_ POL spill less than 20 gallons on land (Begin spill control - REACT; contact Range Control and submit a Spill Report Form to EMD within 24 hours.)

**Fiske Range DHS, Immigration & Customs Enforcement Training (Log #9-5-15) Roadblock List.**

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

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

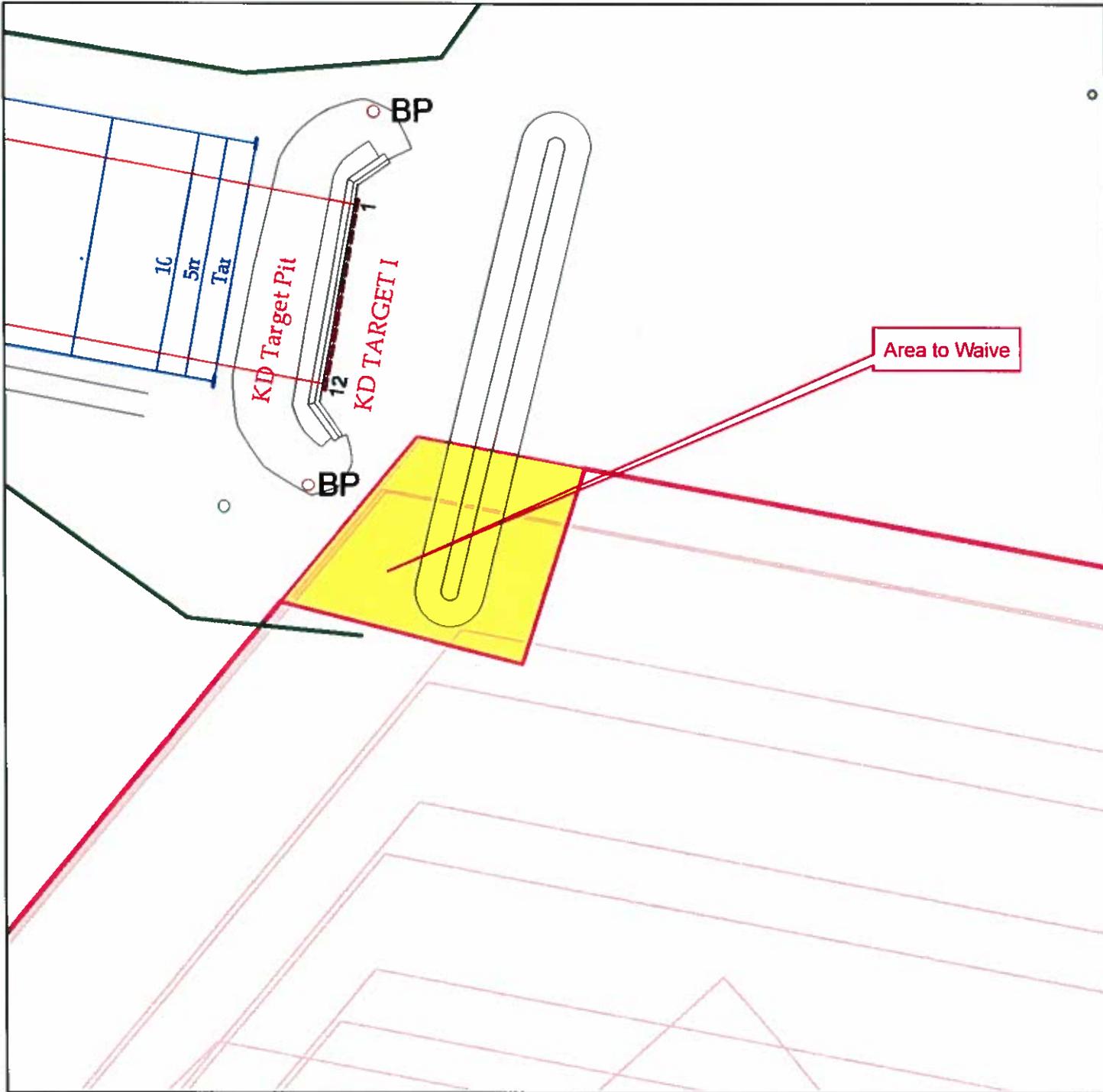
**FOUO Unclassified**  
**Weapon Type: SMALL ARMS**  
**Weapon Caliber: composite**



91000in E

|  |                     |                     |                     |                     |
|--|---------------------|---------------------|---------------------|---------------------|
| Range Manager Signature Authority: Mr. Tesch |                     | Date:               |                     |                     |
| Approving Authority: John T. Flores          |                     | Date:               |                     |                     |
| SDZ Created By:                              | Date: 09/28/2015    | Unit: DHS           | Phone:              | Email:              |
| SDZ Name: fiske091215waiver2n                | FP: 16SFA9107179460 | FP: 16SFA9101779431 | FP: 16SFA9102779373 | FP: 16SFA9100979314 |
| Installation: Fort Benning                   | FP: 16SFA9100979464 | FP: 16SFA9101179409 | FP: 16SFA9100179373 | FP: 16SFA9100579300 |
| Range Name: Fiske                            | FP: 16SFA9100479443 | FP: 16SFA9104179424 | FP: 16SFA9098879328 | FP: 16SFA9093779335 |
| Range Officer: Unit OIC                      | FP: 16SFA9102479460 | FP: 16SFA9103579402 | FP: 16SFA9102579366 | FP: 16SFA9093379321 |
| Direct Fire                                  | FP: 16SFA9101879439 | FP: 16SFA9100979402 | FP: 16SFA9101279322 | FP: 16SFA9095279386 |
| Aerial Target                                | FP: 16SFA9096979444 | FP: 16SFA9100279379 | FP: 16SFA9098579321 | FP: 16SFA9094079342 |
| FP: 16SFA9107579470                          | FP: 16SFA9098379422 | FP: 16SFA9103379395 | FP: 16SFA9098179307 | FP: 16SFA9100379379 |

**FOUO Unclassified**  
**Weapon Type: SMALL ARMS**  
**Weapon Caliber: composite**

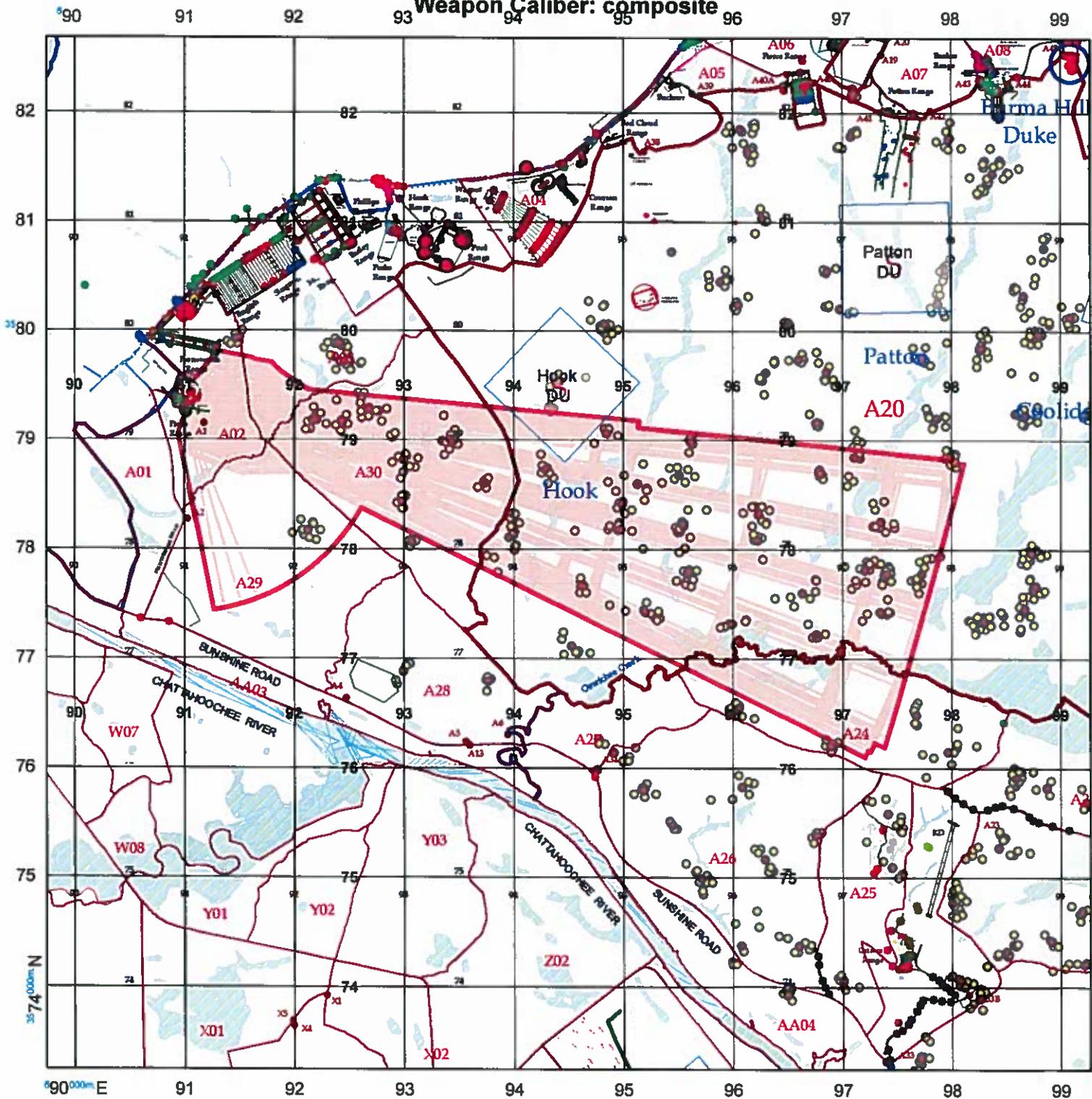


|   |                     |                     |                     |                     |
|---|---------------------|---------------------|---------------------|---------------------|
| Range Manager Signature Authority:<br>Mr. Tesch | Date:               |                     |                     |                     |
| Approving Authority: John T. Flores             | Date:               |                     |                     |                     |
| SDZ Created By:                                 | Date: 09/28/2015    | Unit: DHS           | Phone:              | Email:              |
| SDZ Name: fiske091215waiver2n                   | FP: 16SFA9107179460 | FP: 16SFA9101779431 | FP: 16SFA9102779373 | FP: 16SFA9100979314 |
| Installation: Fort Benning                      | FP: 16SFA9100979464 | FP: 16SFA9101179409 | FP: 16SFA9100179373 | FP: 16SFA9100579300 |
| Range Name: Fiske                               | FP: 16SFA9100479443 | FP: 16SFA9104179424 | FP: 16SFA9098879328 | FP: 16SFA9093779335 |
| Range Officer: Unit OIC                         | FP: 16SFA9102479460 | FP: 16SFA9103579402 | FP: 16SFA9102579366 | FP: 16SFA9093379321 |
| Direct Fire                                     | FP: 16SFA9101879439 | FP: 16SFA9100979402 | FP: 16SFA9101279322 | FP: 16SFA9095279386 |
| Aerial Target                                   | FP: 16SFA9096979444 | FP: 16SFA9100279379 | FP: 16SFA9098579321 | FP: 16SFA9084079342 |
| FP: 16SFA9107579470                             | FP: 16SFA9096379422 | FP: 16SFA9103379395 | FP: 16SFA9098179307 | FP: 16SFA9100379379 |

| Model Name                     | Weapon EIC | Nomenclature                                  | Caliber       |
|--------------------------------|------------|---|---------------|
| COMMERCIAL & EXPERIMENTAL WPNS | 01BST      | .22 CAL - .50 CAL                             | NO            |
| M16/M4                         | QTPBNYFL   | M16/M4  | 5.56MM        |
| M9                             | ZSHDLJQI   | M9  | 9MM           |
| PISTOL-22 CAL-50 CAL           | UNK4       | NON-MILITARY WEAPON SYSTEMS                   | .22-.50 CAL   |
| PYRO                           | BKKRVWQU   | PYROTECHNICS                                  |               |
| RIFLE 22CAL-7.62MM             | UNK2       | NON-MILITARY WEAPON SYSTEM RIFLE 22CAL-7.62MM | 7.62MM EQUIV. |
| SHOTGUN                        | UNK1       | NON-MILITARY WEAPON SYSTEM                    | 12GA          |
| SHOTGUN                        | KAQKBZTK   | SHOTGUN                                       | 12 GAUGE      |
| SIMUNITION                     | UNL4       | WEAPONS, SIMUNITIONS SYTEMS (9MM)             |               |
| SMOKE                          | Y17        | SMOKE, GROUND                                 |               |

| DOBIC | Nomenclature   | Vert Hazard Concrete | Vert Hazard Earth | Vert Hazard Water | Vert Hazard Steel |
|-------|--|----------------------|-------------------|-------------------|-------------------|
| 0003  | .22 TO .50 CAL BALL/MAGNUM (COMMERCIAL)                      | 0                    | 0                 | 0                 | 0                 |
| 0014  | NON-MILITARY ISSUE (RIFLE, PISTOLS, SHOTGUNS) 5.56MM-.50 CAL | 0                    | 0                 | 0                 | 0                 |
| A001  | CTG, 12 GAGE SKEET #9 SHOT PLASTIC CASE                      | 0                    | 0                 | 0                 | 0                 |
| A011  | CTG, 12 GAGE SHOTGUN 00 BUCKSHOT                             | 647                  | 447               | 447               | 647               |
| A059  | CTG, 5.56MM BALL F/M16A2                                     | 0                    | 644               | 0                 | 394               |
| A062  | CTG, 5.56MM BALL LKD F/SAW                                   | 0                    | 644               | 0                 | 394               |
| A063  | CTG, 5.56MM TR F/M16A2                                       | 857                  | 857               | 857               | 857               |
| A064  | CTG, 5.56MM BALL TR 4/1 F/SAW                                | 857                  | 1067              | 1067              | 857               |
| A131  | CTG, 7.62MM 4 BALL M80/1TRCR M62 LKD                         | 0                    | 1109              | 0                 | 512               |
| A136  | CTG, 7.62MM BALL (SNIPER)                                    | 1608                 | 2468              | 2468              | 1608              |
| A363  | CTG, 9MM BALL PISTOL (NEW)                                   | 831                  | 306               | 306               | 831               |
| A546  | CTG, .50 BALL  | 1569                 | 2957              | 2957              | 1569              |
| AA12  | CTG, 9MM FX MARKING RED INK                                  |                      |                   |                   |                   |
| AA21  | CTG, 9MM FX MARKING BLUE INK                                 |                      |                   |                   |                   |
| AB09  | CTG, 5.56MM XM1042 BLUE UTM                                  | 53                   | 53                | 53                | 53                |
| AB10  | CTG, 5.56MM XM1042 RED UTM                                   | 53                   | 53                | 53                | 53                |
| DWBS  | CHG, DIVISIONARY MK141-0                                     |                      |                   |                   |                   |
| G930  | HG, HC AN-M8   |                      |                   |                   |                   |
| G940  | HG, SMK GRN M18  |                      |                   |                   |                   |
| X699  | FLASH BANG, 9-BANG SOUND FLASH                               |                      |                   |                   |                   |
| XB01  | CTG, 5.56MM LEADFREE   |                      |                   |                   |                   |

**FOUO Unclassified**  
**Weapon Type: SMALL ARMS**  
**Weapon Caliber: composite**



|   |                     |                     |                     |                     |
|---|---------------------|---------------------|---------------------|---------------------|
| Range Manager Signature Authority:<br>Mr. Tesch | Date:               |                     |                     |                     |
| Approving Authority: Mr. Tesch                  | Date:               |                     |                     |                     |
| SDZ Created By:                                 | Date: 09/24/2015    | Unit: DHS           | Phone:              | Email:              |
| SDZ Name: fiske_091215new                       | FP: 16SFA9107179460 | FP: 16SFA9101779431 | FP: 16SFA9102779373 | FP: 16SFA9100879314 |
| Installation: Fort Benning                      | FP: 16SFA9100979464 | FP: 16SFA9101179409 | FP: 16SFA9100179373 | FP: 16SFA9100579300 |
| Range Name: Fiske                               | FP: 16SFA9100479443 | FP: 16SFA9104179424 | FP: 16SFA9098879328 | FP: 16SFA9093779335 |
| Range Officer: Unit OIC                         | FP: 16SFA9102479460 | FP: 16SFA9103579402 | FP: 16SFA9102579366 | FP: 16SFA9093379321 |
| Direct Fire                                     | FP: 16SFA9101879439 | FP: 16SFA9100979402 | FP: 16SFA9101279322 | FP: 16SFA9095279386 |
| Aerial Target                                   | FP: 16SFA9096979444 | FP: 16SFA9100279379 | FP: 16SFA9098579321 | FP: 16SFA9094079342 |
| FP: 16SFA9107579470                             | FP: 16SFA9096379422 | FP: 16SFA9103379395 | FP: 16SFA9098179307 | FP: 16SFA9100379379 |