**Hasty and Deliberate Emplacement (Day 2)**

**General Description of the Practical Exercise**

Hasty and Deliberate Emplacement is a Practical Exercise (PE) designed to aid Soldiers in identifying the variations of enemy hasty and deliberately emplaced IEDs. The intent is for each squad to observe and discuss the differences between the two types of IED emplacement and identify the common characteristics of each type. This PE will run for approximately 50 minutes per iteration and will end when the Soldiers learn the difference between hasty and deliberate IED emplacement.

**Prior to the Start (Prep Time: 1 hr)**

The instructor will:

1. Prepare: Emplace two hasty and two deliberate IEDs. You may use any type of IED as long as it meets the emplacement criteria and can be explained to the Soldiers. Other equipment required for this PE is: 1ea shovel, 1ea mattock, and any necessary IED components to assemble the 4ea separate IEDs.
2. Setup: This PE will require at least one hour for lane set up. Terrain plays a big part in setting up this PE. Identified four locations or vulnerable points (VP’s) within close proximity to each other that support hasty or/and deliberate IED emplacement. A RCIED and a hastily emplaced VOIED normally works best for hasty emplacement. A phase emplaced VOIED and CWIED with command wire camouflaged will suffice for deliberate emplacement depending on the terrain. The key is to be able to explain in detail the type of IED used. Try not to “over camouflage” hastily emplaced IED, however, the deliberately emplaced IED’s should be better camouflaged to show that planning time and effort was required during the emplacement.
3. Brief - Tell the Soldiers the following: “Concealing an IED will inevitably leave an element of a ground sign. Ground signs will vary in different areas, and will also vary for the different type of emplacement. There are four IEDs emplaced on this lane, during this practical exercise you will locate, identify, and explain the difference in Hasty or deliberately IED emplaced.”
4. Notify: Have the Soldiers tell you when they identify a possible IED and what were the ground sign indicators.

**Performance Learning Objectives (The Learner**  **will…)**

1. identify the hasty emplaced IED’s and identify the hasty emplacement IED characteristics (Site placement, device emplacement).
2. identify the deliberate emplaced IED’s and identify the deliberate emplacement IED characteristics (site placement, device emplacement).
3. have the ability to resource, set up, and facilitate the Hasty and Deliberate Emplacement PE as a Master Trainer.

**Critical Learning Points (The Learner**  **will …)**

1. be able to list the characteristics of a hasty emplaced IED:
	1. Emplacement site prepared (known movement routes, rapid emplaced IED)
	2. Device emplacement (not as well camouflaged, target of opportunity)
2. be able to list the characteristics of a deliberate emplaced IED:
3. Emplacement site prepared (Pre-determined IED location, insurgent reconnaissance, and usually accomplished by unarmed personnel with plausible deniability.
4. Device emplacement (better camouflage, placed during CF inactivity)
5. Emplacement is only limited by the imagination of the enemy (Exploits CF/HNSF Patterns set up in stages, more complex.

**Safety Precautions:**

1. Safety must be paramount in the complex outdoor environment and is everyone's responsibility.
2. During the training process, instructors will utilize the 5-Step Risk Management process to determine the safest and most complete method to train. Every precaution will be taken in the field conditions given.
3. The instructor will brief the Soldiers on for outdoor contingencies (i.e. rally points, severe weather, WBGT/Kestrel set up, etc).

**Equipment per Team**

|  |  |  |
| --- | --- | --- |
| 1 Shovel | 1 Mattock | 4 Complete IED’s |

**Squad Rotation Schedule** (Completion: 50 min/Reset: 10 min per iteration)

|  |  |  |  |
| --- | --- | --- | --- |
| **Iteration** | **Station 1Observation** | **Station 2Ground Sign Awareness** | **Station 3Hasty and Deliberate Emplacement** |
| **1** | Squad 1 | Squad 2 | Squad 3 |
| **2** | Squad 3 | Squad 1 | Squad 2 |
| **3** | Squad 2 | Squad 3 | Squad 1 |

NOTE: This Facilitator Guide is linked to Day 2 Ground Sign Awareness Facilitator Guide.

**Diagram or Picture of Practical Problem Setup**

 **100-300 Meters**

 **X X**

 SP EP X X

 Section of road

X- IED Emplacement

SP- Start Point

EP- End Point

\* IEDs do not have to be evenly emplaced, Terrain will dictate optimal emplacement.

\* This is a sample diagram, set up hasty and deliberate based on terrain available.