COMBAT CHALLENGE COURSE



Equipment Specifications:

Pony Section of soft suction hose – No longer than 25', double rolled from coupling end 200' 1 3/4" hose – 100' w/nozzle attached, bundled tightly with three straps

100' w/nozzle attached, charged from hydrant using gated wye

Gated wye $-2\frac{1}{2}$ " to $1\frac{1}{2}$ "

Body loop – Minimum 5' looped webbing, double stitched, to be used for safety Relay Baton – 1' long, $1\frac{1}{2}$ " diameter, wooden dowel, wrapped end to end with red tape

Setting up the Course:

Hose Bundle Leg:

A cone will be placed approximately ten feet in front of the entrance to the stairway to indicate the start line. 1¾" hose bundle will be placed with its midpoint directly to the left of the cone. 2" waterproof medical tape will be used to mark a large box near the location of Participant 2 to indicate where the hose bundle is to be set down.

Equipment Hoist Leg:

The pony section of LDH will be double rolled with the couplings inside, and secured by one end of the 50' utility rope. It will be positioned on the ground outside of the tower, centered to the third floor window or balcony. The other end of the rope will be secured inside the third floor of the tower. The body loop will be placed around the waist of Participant 2. When participant 1 reports to this leg of the relay, they will hold the body loop that is around the waist of Participant 2 for safety.

Search & Rescue Leg:

The tarp will be spread out on the ground near the tower on side B. Two cones will be placed, 2' apart, at the A-D corner of the tarp (as facing the tower). One cone will be placed at each of the other corners of the tarp. The rescue baby will be placed on top of a jump kit, laid on its side, at the A-B corner of the tarp.

Charged 1 3/4" Leg:

The gated wye will be attached to a hydrant near the tower. The 1 ¾ hose line will be attached to the gated wye and fully extended, straight out from the hydrant, and charged. Two cones will be placed, 3' apart, approximately 2' behind the extended position of the nozzle. The hose line will be brought back parallel to itself with the nozzle placed next to the hydrant. A cone will be placed approximately 20' in front of the 2 'operating area' cones. A box will be painted or marked with tape, around the base of the cone.



* For this leg of the relay, an advisor MUST be stationed at the gated wye, prepared to shut it off should the participant lose control of the line during the evolution.

Remember: Safety, communication and teamwork are the key elements of this competition

