Build Instructions for “Hobbits’ Beware!”

Step 1: Build a platform for the legs to be attached. The base for the completion course was built using hardboard supported by and screwed to 1”x3” fur strips. See Figure 1.

Step 2: Mark out the locations for the lower leg joints. After cutting proper lengths and dimensions (see drawings) use glue and screws to secure the legs together. Trace around with a pencil or marker ensuring proper leg placement. See Figure 2.

Step 3: Build a body out of any number of given materials. While the body is considered a decorative feature and should not be a hindrance for any competitor, the competition course uses 1 ½” Styrofoam which does provide some stability and stiffness. See Figure 3.
Step 4: Mask and paint all surfaces of the course. See Figure 4.

Step 5: Utilize the drawings to place the recommended ¾” vinyl electrical tape (WHITE) to the course in the recommended position and decorate the body to personal preference. See Figure 5.