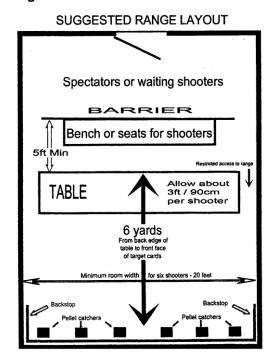
Range Layout Diagrams

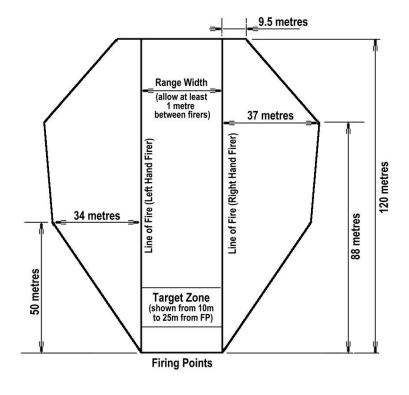
1. Indoor Range:



Notes on the Indoor Range Diagram:

- This diagram is indicative only.
- 6 yards is the minimum distance for safe airgun shooting.
- Security of the area in front of the firing points is vital. Any doors in front of the shooters' table must NOT be capable of being opened from the outside.
- It is desirable to have a separate area where shooters may be briefed before entering the range.

2. Outdoor Range Danger Area Template:



Notes on the Outdoor Range Danger Area Template:

- The entire Danger Area must be secured and should be overseen by the Range Officer.
- The original template in the Code of Practice is expressed partly in angular units and is shown here converted to wholly linear units for the convenience of users.
- Lines of Sight must be below the horizontal (i.e. targets below muzzles)
- These dimensions relate to horizontal ground.
- Note that the Range Danger Area extends 120 metres from the Firing points.
- Down-range distances increase if the ground falls beyond the <u>targets</u> and may be reduced if the ground rises beyond them.
- If all Lines of Sight are parallel, The Danger Area width is:
 - o equal to the Range Width plus 68 metres at 50 metres from the Firing Points
 - o equal to the Range Width plus 74 metres at 88 metres from the Firing Points
 - o equal to the Range Width plus 19 metres at 120 metres from the Firing Points.