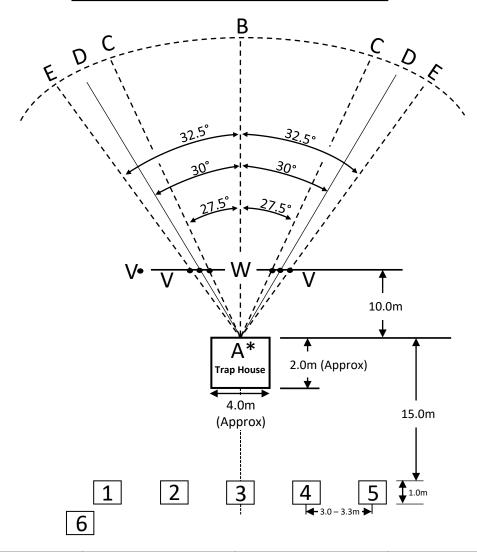
AUTOMATIC BALL TRAP LAYOUT



Angle	27.5°	30.0°	32.5°
AV	11.27m	11.54m	11.86m
WV	5.20m	5.77m	6.37m
	BC = 33.60m	BD = 36.65m	BE = 39.71m

Dimensions:

Firing marks – 1.0m square, spaced 3.0m – 3.3m apart

Angle = 30.0° (+/- 2.5°)**

A = Front centre of Trap House*

B = Distance marker

AB = 70.0m +/- 1m with target height set at 2m above the level of the Trap House roof, 10.0m forward of Trap House front. Targets are thrown randomly within the horizontal boundaries given and vertically 1.5m – 3.5m +/- 0.1m above the level of the Trap House roof, 10m forward of the Trap House front.

* The pivot point of the throwing arm should be set back from A by 0.5m +/- 0.1m and 0.5m below the front of the Trap House roof which shall be level with the Firing Marks