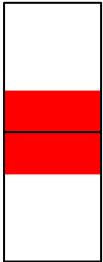


Camp Airstrip Recommended Guidelines for Markers



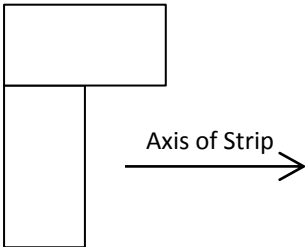
End Markers

Typical: Drum type or similar (where attention has been given to similar visibility from the air)

Drum Dimensions: Diameter 600mm x Height 880mm

Configuration: 2 Drums affixed End to End

Tie Down: Typically Wire and Stakes



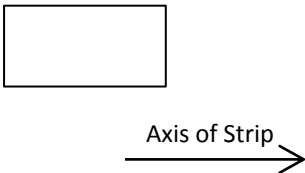
'L' Shaped Threshold Markers

Typical: Screwed Aluminium Plate

Plate Dimensions: Approximately 1000mm x 500mm

Configuration: 'L' shaped with long side on the threshold & short side on axis of the strip

Tie Down: Either screwed or nailed according to the surface



'I' Shaped Side Markers

Typical: Screwed Aluminium Plate

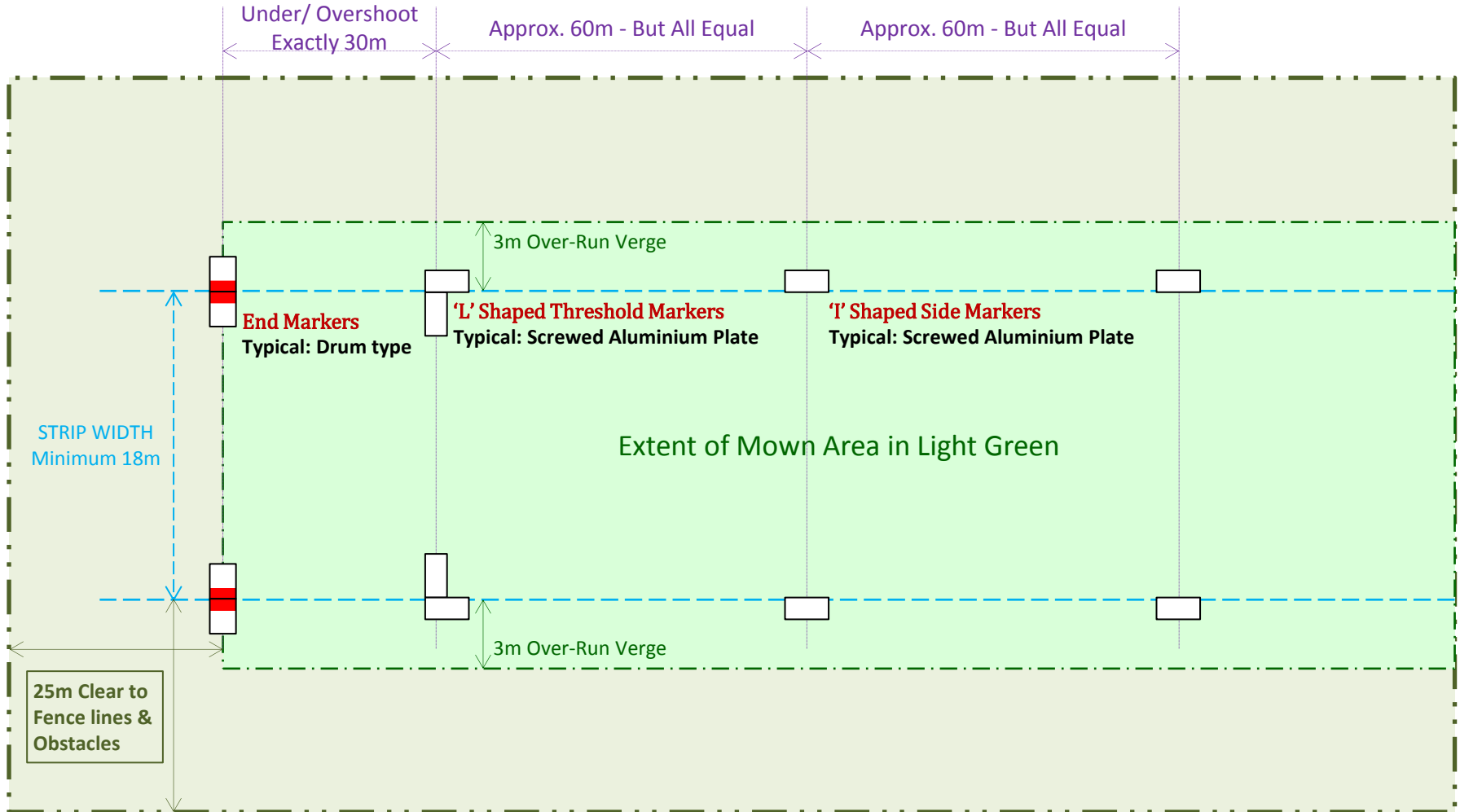
Plate Dimensions: Approximately 1000mm x 500mm

Configuration: 'I' shaped with long side on axis of the strip

Tie Down: Either screwed or nailed according to the surface

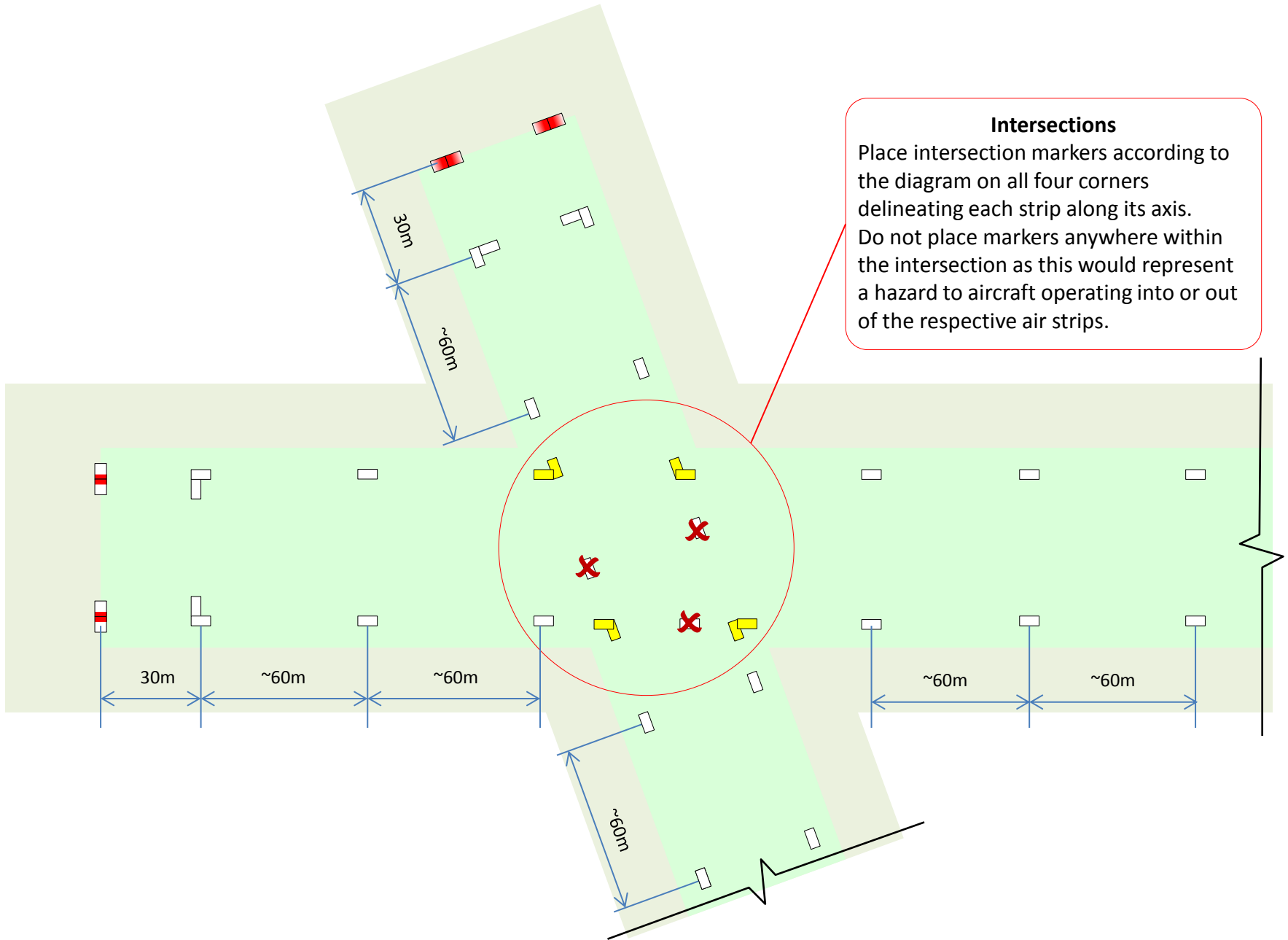
Camp Airstrip Recommended Guidelines for Layout

MARKER PLACEMENT GUIDELINES



1. Place Drum Markers at each end of the useable ground at least 25m from proud features (eg. A fence or embankment)
2. Measure 30m in from each drum – this is where you will place the Threshold Markers
3. Measure the distance between the threshold markers
4. Divide this distance by 60 and round this figure up to the nearest whole number – this is how many Side Markers you will need
5. Divide the distance by the number of markers you need – this number should be approximately 60m
E.g Threshold to threshold = 410m. $410/60 = 6.8$ (= 7 markers) $410/7 = 58.57$ (59m).
6. Keep the width of the runway as consistent as possible as you place markers along the length of the runway.

Camp Airstrip Recommended Guidelines for Layout of Intersections



Camp Airstrip Recommended Guidelines for Layout of Intersections

