

RFDS Airstrip Standards Summary

Note: please refer to RFDS Airstrip Standards & Reporting Arrangement Document dated 19 March 2009 for complete information. This summary is to serve as a quick reference guide only.

Length: (target) 1200m

Strip Width: 60m (90m for night ops) cleared total, 18m runway

Runway: central 18m

- > free of anthills, holes, cattle tracks, ruts
- > firm surface
- > when wet, a four tonne truck should not leave more than a half inch impression on the runway
- > no vegetation

Runway Strip: 45M area (see diagram)

A defined rectangular area, including the runways, intended:

- a) to avoid damage to aeroplanes running off the runway;
- b) to protect aeroplanes flying over it, during take-off or landing.

Runway Checking: - prior to landing, when rain has been in area, at night/dawn/ dusk for vermin

Markers: - placed at 90m intervals either side of runway

- > can be old car tyres, inverted buckets etc painted white
- > markers must be able to be run over by aircraft with no damage sustained

Lighting: - placed inboard next to markers at 90m intervals

- > can be: Dry cell or rechargeable battery powered runway lights, liquid (diesel or kerosene) fuelled wick fed flares
- > *IN AN EMERGENCY ONLY:* Cans, such as large powdered milk cans, part filled with sand and fuelled with diesel or kerosene, reflectors used in combination with 8 runway lights, or car headlights. This requires specialist instruction from RFDS prior to setting up.

RFDS Airstrip Queries:

Business hours - Aviation Data Coordinator at Jandakot; via 9417 6300 or email AviationDataCoordinator@rfdswa.com.au or Chief Pilot Michael Bleus 0417 948 959 or Joanne Leary 9417 6376.

After Hours- Jandakot Operations Centre 9417 6364 or 1800 062 792.

**IF YOUR AIRSTRIP CONDITION HAS CHANGED, PLEASE HELP US TO HELP YOU
BY KEEPING US ADVISED OF ANY CHANGES**

Airstrip Equipment Suppliers

Avlite Pty Ltd
11 Industrial Drive
Somerville
VIC 3912
PH 03 5977 6128
FAX 03 5977 6124
www.avlite.com

Airport Lighting Specialists
PO Box 94
Rosanna
VIC 3084
PH 03 9432 0511
FAX 03 9432 1952
www.airportlighting.com.au

Aero Associates
39 Crisp St
(PO Box 239)
Cooma
NSW 2630
PH 02 6452 2000
FAX 02 6452 6464
www.aeroasso.com.au

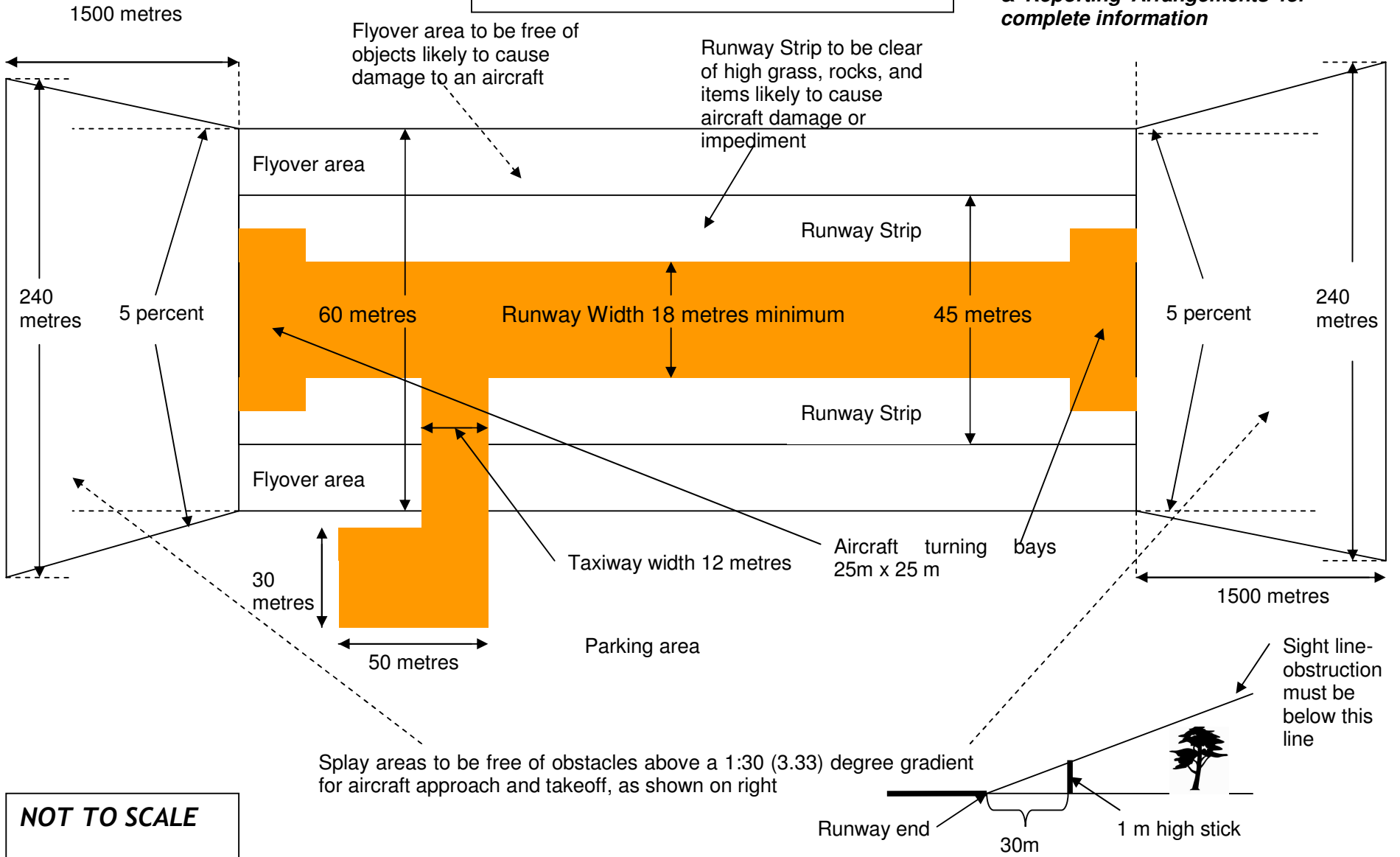
Windssocks
Taskers
58 Sparks Rd
Henderson
WA 6166
PH 08 9437 9222
FAX 08 9427 9233
www.taskers.com.au

A & B Canvas Australia
12-14 Hodgson Way
Kewdale
WA 6105
0427 600 090
0427 600 088
www.canvasaustralia.com.au

Reflector Panels
Bowra Graffix
55 Collingwood St
Osborne Park
9446 9288

RFDS Airstrips Standard Summary
DAY OPERATIONS

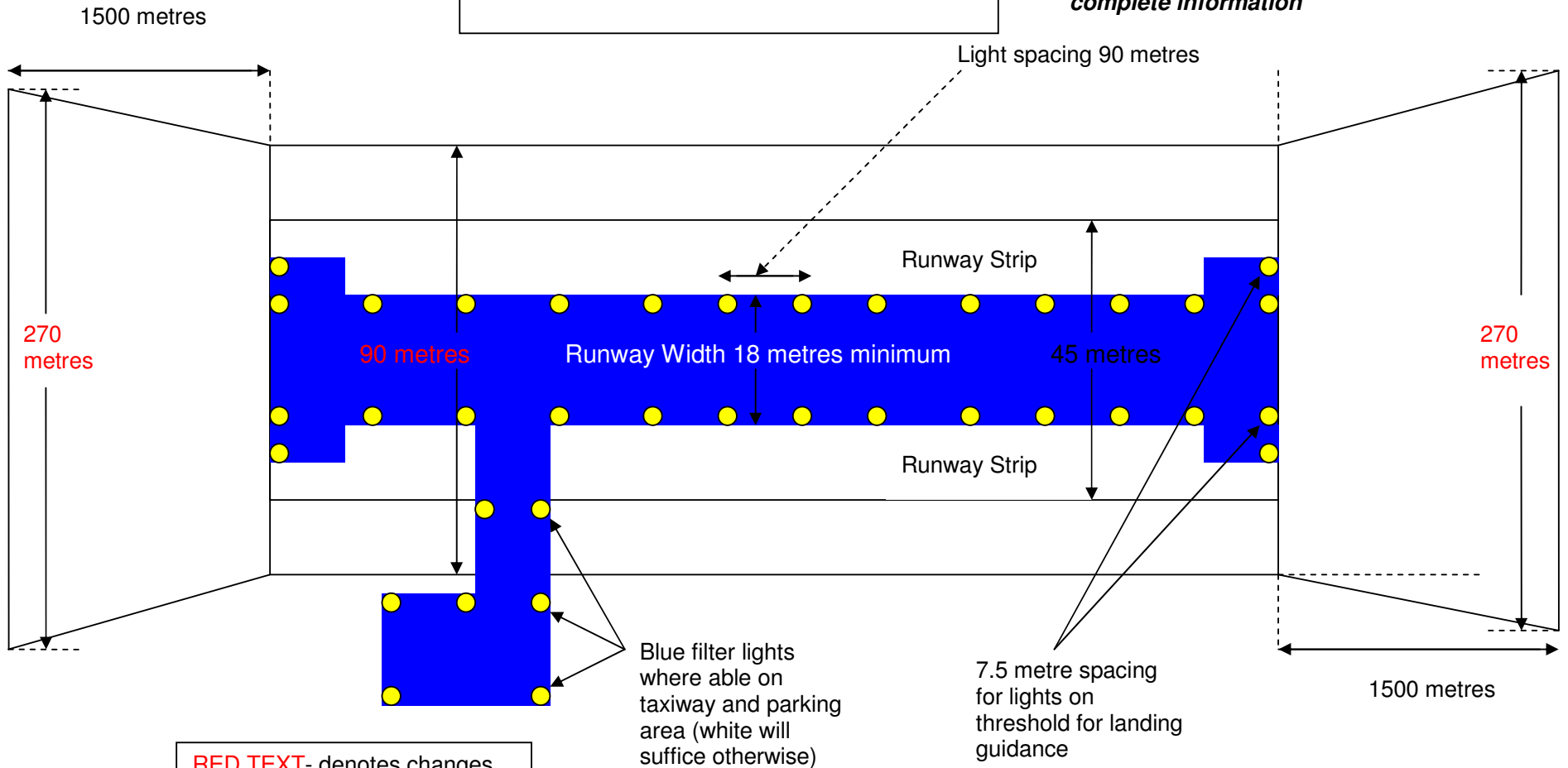
Please refer to RFDS Western Operations Airstrip Standards & Reporting Arrangements for complete information



NOT TO SCALE

**RFDS Airstrips Standard Summary
NIGHT OPERATIONS**

*Please refer to RFDS Western
Operations Airstrip Standards &
Reporting Arrangements for
complete information*



RED TEXT - denotes changes from Day Operation airstrip requirements

NOT TO SCALE

30 lights are required to legally illuminate a 1200 metre long runway (does not include taxiway/parking area)

