



NOTES:

- 1) MICROWAVE PROTECTION SURFACES AS PER THE CRITERIA LISTED FOR RADIO LINKS IN THE NASF AIRPORT SAFETY-GUARDING DOCUMENT 1.0 GUIDELINE G ATTACHMENT 3
- 2) HEIGHTS INDICATE THE LOWEST HEIGHT OF THE PROTECTION SURFACE IN METERS (AHD)
- 3) CONTOUR INTERVALS MAJOR 10m / MINOR 1m
- 4) GRID REFERENCE WGS84

LEGEND:

- AIRSERVICES INSTALLATION LINKS
- AIRPORT INSTALLATION LINKS
- RADIO LINK ANTENNA ELEV IN METRES (AHD)

0 200 400 600 800 1000 1200m
SCALE 1:20,000 ON A3

PATH FROM:
ASMGCS - Brisbane (RU12) (16.051m)
PATH TO:
ASMGCS - Brisbane (RU12) (16.051m)

PATH FROM:
ASMGCS - Brisbane (RU13) (34.636m)
PATH TO:
ASMGCS - Brisbane (RU13) (34.636m)

The surface construction shown in this document is in accordance with the standards defined in:

- 1) National Airports Safeguarding Framework - Guideline G - Protecting Aviation Facilities - Communication, Navigation and Surveillance (CNS)
- 2) CASA Manual of Standards - Part 139 - Aerodromes.

Ray Romano Date: 01/10/2022

21112B-YBBN File: YBBN-2RWY-ULT-CNS-MW-2.dgn Model: Default Plotted: 29/09/2022 4:09:41 PM Plotfile: PDF - 50% CLR raster.plt;g pen:bt; k:sub.tbl

1	01/10/22	RR	ASA	JC	INITIAL RELEASE
REV	DATE	DRAFTING CHECK	DESIGN REVIEW	APPR	AMENDMENT



CLIENT
BRISBANE AIRPORT CORPORATION PTY LTD

AIRPORT
BRISBANE INTERNATIONAL AIRPORT (YBBN)

PROJECT
PRESCRIBED AIRSPACE 2022



COPYRIGHT
This drawing is protected by copyright and no part of this drawing may be reproduced in any form without the prior written permission from AV3D Pty Ltd.
AV3D Pty Ltd does not provide any warranties and accepts no liability arising out of the use of this drawing for any purpose other than originally intended.

APPROVALS		DATE
DRAWN	J. CHRISTISON	01/10/22
CHECKED	R. ROMANO	01/10/22
APPROVED	R. ROMANO	01/10/22

ISSUED FOR CLIENT APPROVAL		TITLE	
		BRISBANE INTERNATIONAL AIRPORT MICROWAVE PROTECTION SURFACES FUTURE AIRPORT	
DATUM	SCALE	DRAWING No	SHEET
GDA94 56	1:20,000	YBBN-2RWY-ULT-CNS-MW-2	2 OF 3
			REV
			1