



NOTES:

- 1) HP = HORIZONTAL PLANE
- 2) HEIGHTS INDICATE THE LOWEST CRITICAL SURFACE HEIGHT OF BOTH PANS-OPS AND RTCC PROTECTION SURFACES IN METERS (AHD)
- 3) RTCC COLOURING: LIGHT / DARK = LOWEST / HIGHEST HEIGHTS
- 4) CONTOUR INTERVALS 10m
- 5) GRID REFERENCE WGS84
- 6) ALL PANS-OPS SURFACES ADJUSTED FOR THE FOLLOWING PLANNED FUTURE RUNWAY EXTENSION TO THE SOUTH
 - i) 01L/19R = 300m
 - ii) 01R/19L = 480m

LEGEND:

- RADAR TERRAIN CLEARANCE (RTCC)
- PRECISION APPROACH
- NON-PRECISION APPROACH
- MISSED APPROACH
- STANDARD ARRIVAL
- DEPARTURE
- CIRCLING
- MSA
- 50m CONTOURS

0 200 400 600 800m
SCALE 1:15,000 ON A3

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

- 1) ICAO Procedures for Air Navigation - Air Operations, Doc 8168-OPS/611, Volume II - Construction of Visual and Instrument Flight Procedures.
- 2) ICAO Required Navigation Performance Authorization Required Procedure Design Manual, Doc 9905-AN/471.
- 3) ICAO Procedures for Air Navigation Services - Air Traffic Management (PANS-ATM) (Doc 4444).
- 4) ICAO Annex 10 Aeronautical Telecommunications, Volume II Communications Procedures.
- 5) CASA Manual of Standards - Part 172 - Air Traffic Services.
- 6) CASA Manual of Standards - Part 173 - Standards Applicable to Instrument Flight Procedure Design.

Ray Romano Date: 23/09/22

FOR INFORMATION ONLY

				<p>CLIENT BRISBANE AIRPORT CORPORATION PTY LTD</p> <p>AIRPORT BRISBANE INTERNATIONAL AIRPORT (YBBN)</p> <p>PROJECT PRESCRIBED AIRSPACE 2022</p>		<p>AV3D PTY. LTD. WWW.AV3D.COM.AU</p>		<p>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.</p> <p>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.</p>		<p>DRAWN J.CHRISTISON</p> <p>CHECKED R.ROMANO</p> <p>APPROVED R.ROMANO</p>		<p>DATE 23/09/22</p> <p>DATE 23/09/22</p> <p>DATE 23/09/22</p>		<p>TITLE BRISBANE INTERNATIONAL AIRPORT PANS-OPS / RTCC LOWEST CRITICAL SURFACES FUTURE AIRPORT (CBD & SURROUNDS)</p>											
<table border="1"> <tr> <td>RR</td> <td>ASA</td> <td>JC</td> <td>INITIAL RELEASE</td> </tr> <tr> <td>DATE</td> <td>DRAFTING CHECK</td> <td>DESIGN REVIEW</td> <td>APPR</td> </tr> <tr> <td>AMENDMENT</td> <td></td> <td></td> <td></td> </tr> </table>				RR	ASA	JC	INITIAL RELEASE	DATE	DRAFTING CHECK	DESIGN REVIEW	APPR	AMENDMENT										<p>DATUM GDA94 56</p> <p>SCALE 1:15,000</p> <p>DRAWING No YBBN-2RWY-ULT-PANSR-6</p>		<p>SHEET 6 OF 7</p> <p>REV A</p>	
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