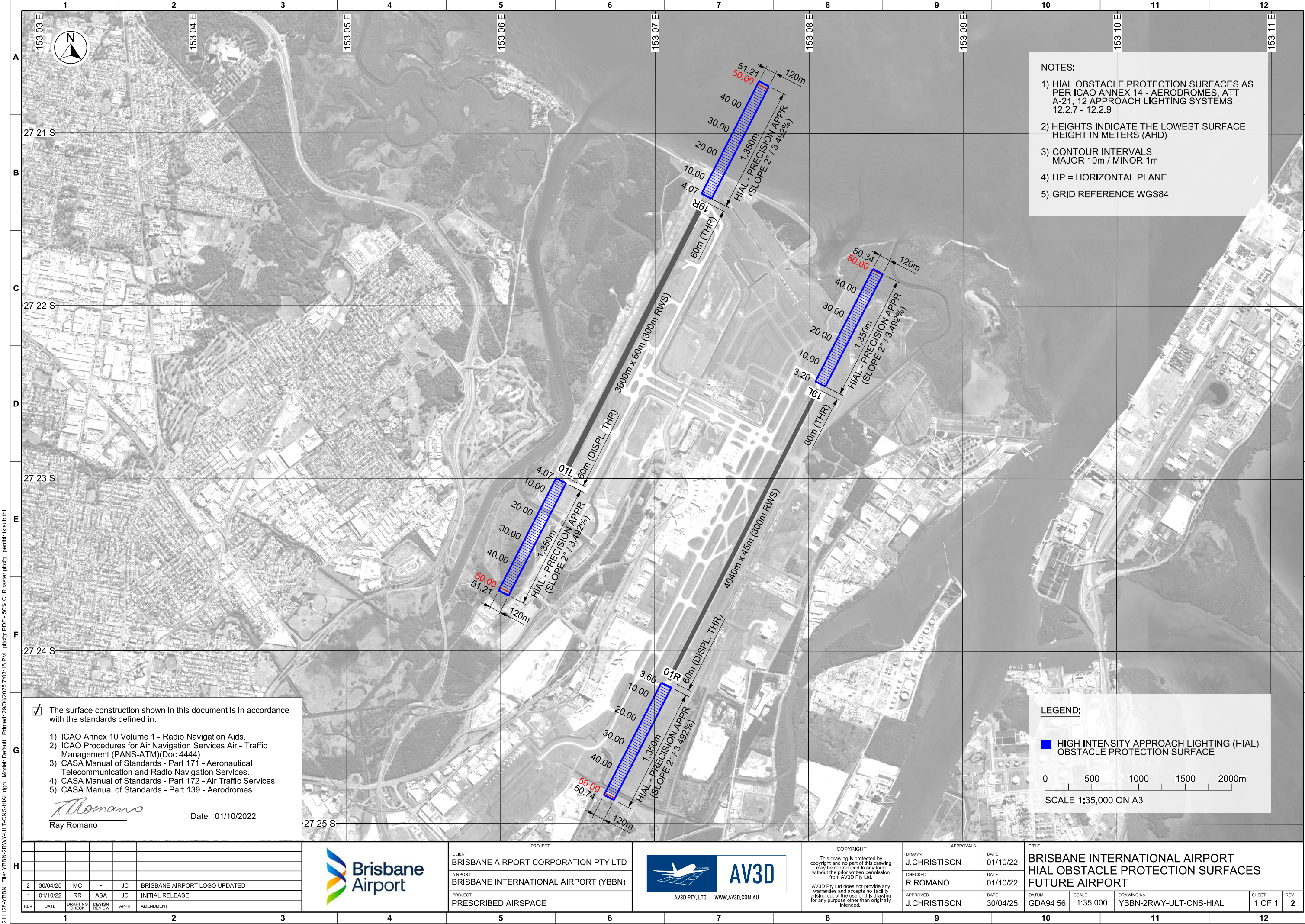




NOTES:

- 1) HIAL OBSTACLE PROTECTION SURFACES AS PER ICAO ANNEX 14 - AERODROMES, ATT A-21, 12 APPROACH LIGHTING SYSTEMS, 12.2.7 - 12.2.9
- 2) HEIGHTS INDICATE THE LOWEST SURFACE HEIGHT IN METERS (AHD)
- 3) CONTOUR INTERVALS MAJOR 10m / MINOR 1m
- 4) HP = HORIZONTAL PLANE
- 5) GRID REFERENCE WGS84

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

- 1) ICAO Annex 10 Volume 1 - Radio Navigation Aids.
- 2) ICAO Procedures for Air Navigation Services Air - Traffic Management (PANS-ATM)(Doc 4444).
- 3) CASA Manual of Standards - Part 171 - Aeronautical Telecommunication and Radio Navigation Services.
- 4) CASA Manual of Standards - Part 172 - Air Traffic Services.
- 5) CASA Manual of Standards - Part 139 - Aerodromes.

Ray Romano
Ray Romano

Date: 01/10/2022

LEGEND:

HIGH INTENSITY APPROACH LIGHTING (HIAL) OBSTACLE PROTECTION SURFACE

0 500 1000 1500 2000m

SCALE 1:35,000 ON A3

21126-YBBN File: YBBN-2RWY-ULT-CNS-HIAL.dgn Modat: Default Phtint: 29/04/2025 7:03:18 PM pldig: PDF - 50% CLR raster:pltdig penribt:kslsib.tbl

2	30/04/25	MC	-	JC	BRISBANE AIRPORT LOGO UPDATED
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



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APPROVALS	
DRAWN	J.CHRISTISON
CHECKED	R.ROMANO
APPROVED	J.CHRISTISON
DATE	01/10/22
DATE	01/10/22
DATE	30/04/25

TITLE	BRISBANE INTERNATIONAL AIRPORT HIAL OBSTACLE PROTECTION SURFACES FUTURE AIRPORT
DATUM	GDA94 56
SCALE	1:35,000
DRAWING No	YBBN-2RWY-ULT-CNS-HIAL
SHEET	1 OF 1
REV	2