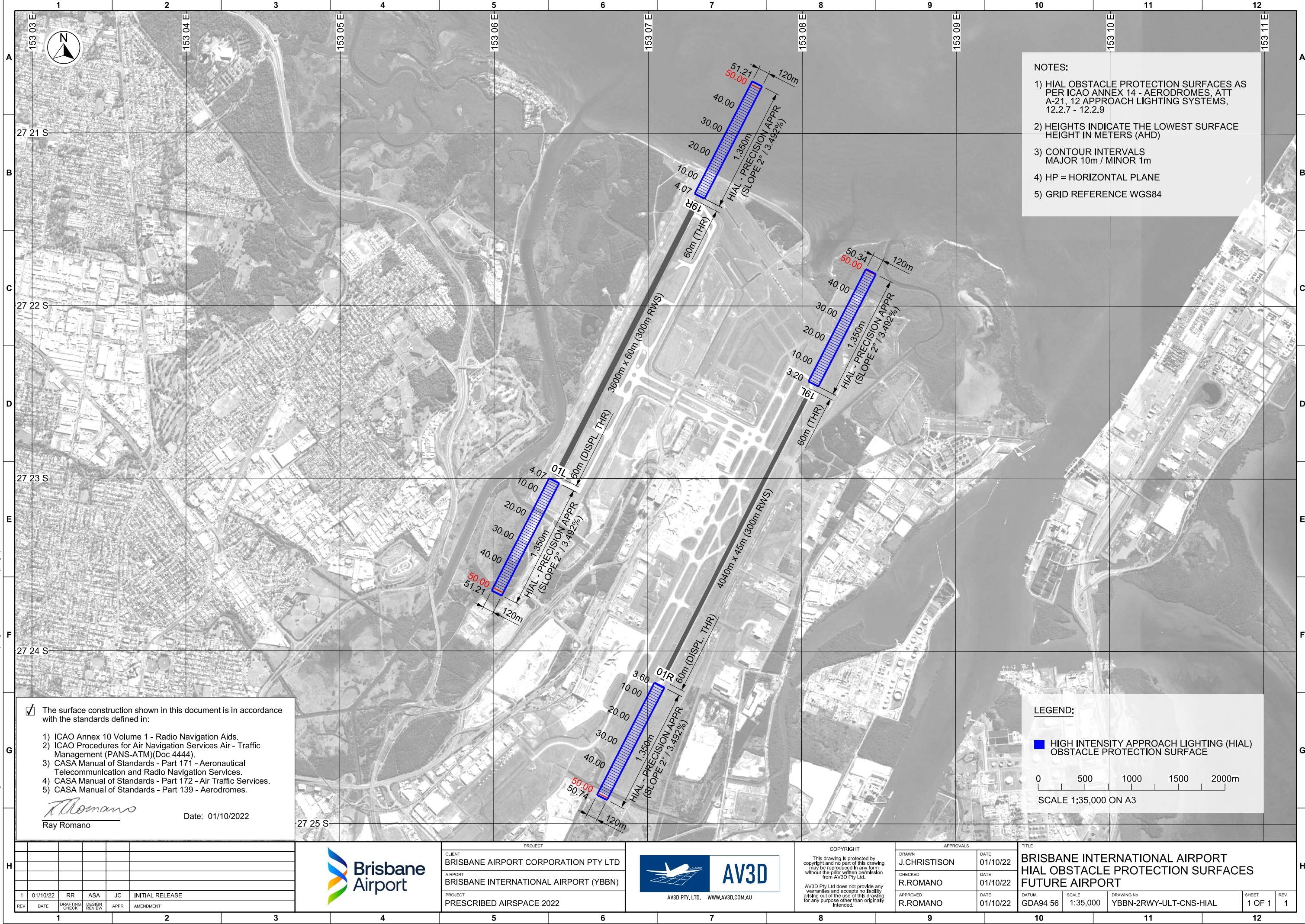


21126-YBBN File: YBBN-2RWY-ULT-CNS-HIAL.dgn Modat: Default Phtnet: 29/11/2022 5:00:32 PM pldg: PDF - 50% CLR raster.plt0fg penribt kxslu2.tbl



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

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

PROJECT

CLIENT

AIRPORT

PROJECT

BRISBANE AIRPORT CORPORATION PTY LTD

BRISBANE INTERNATIONAL AIRPORT (YBBN)

PRESCRIBED AIRSPACE 2022

AV3D PTY, LTD. WWW.AV3D.COM.AU

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APPROVALS

DRAWN

CHECKED

APPROVED

DATE

DATE

DATE

J.CHIRSTISON

R.ROMANO

R.ROMANO

01/10/22

01/10/22

01/10/22

TITLE

BRISBANE INTERNATIONAL AIRPORT
HIAL OBSTACLE PROTECTION SURFACES
FUTURE AIRPORT

DATUM

SCALE

DRAWING No

GDA94 56

1:35,000

YBBN-2RWY-ULT-CNS-HIAL

SHEET

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1 OF 1

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