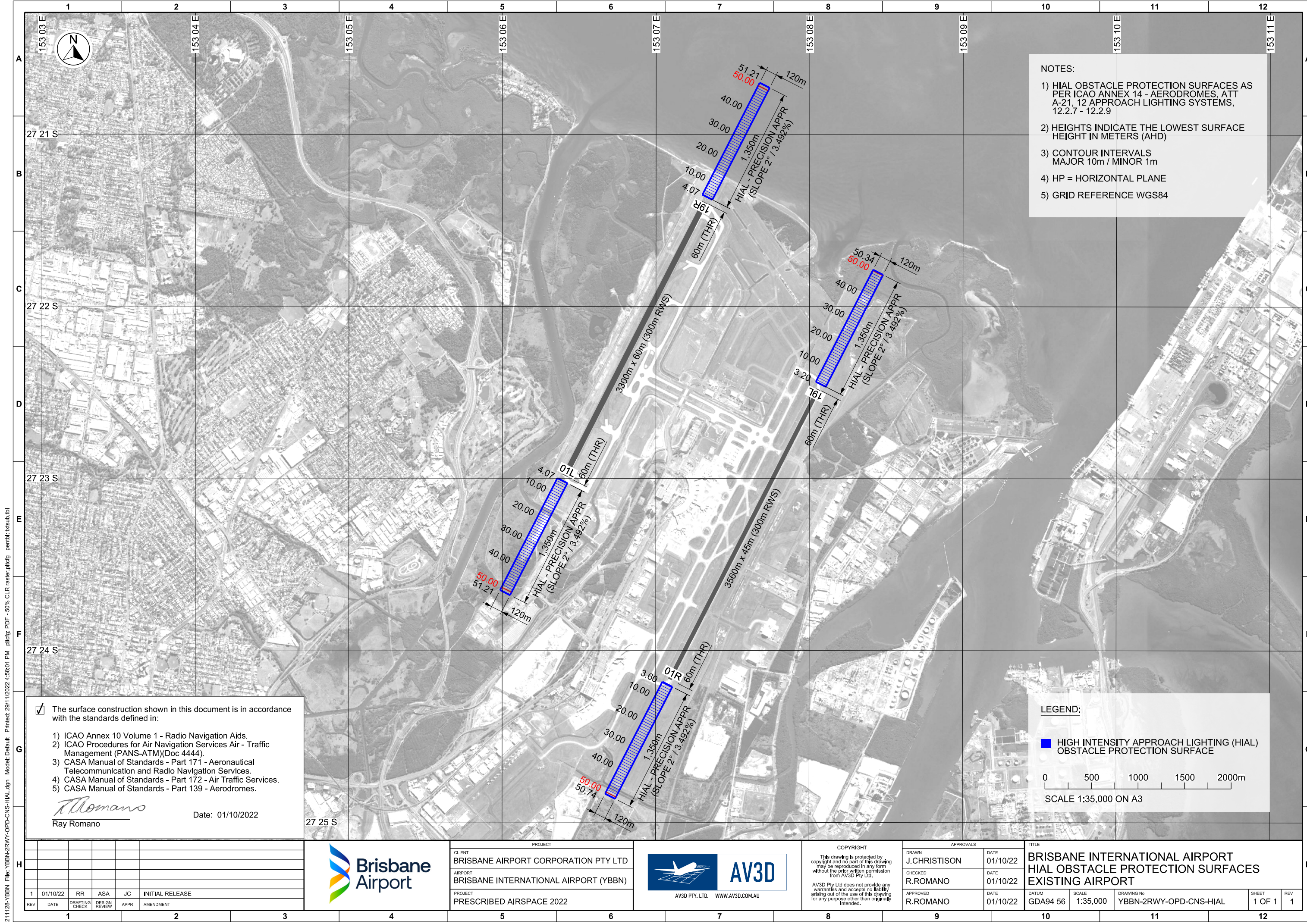




- NOTES:
- 1) HIAL OBSTACLE PROTECTION SURFACES AS PER ICAO ANNEX 14 - AERODROMES, ATT A-21, 12 APPROACH LIGHTING SYSTEMS, 12.2.7 - 12.2.9
 - 2) HEIGHTS INDICATE THE LOWEST SURFACE HEIGHT IN METERS (AHD)
 - 3) CONTOUR INTERVALS MAJOR 10m / MINOR 1m
 - 4) HP = HORIZONTAL PLANE
 - 5) GRID REFERENCE WGS84

- ☒ 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
BRISBANE AIRPORT CORPORATION PTY LTD
AIRPORT
BRISBANE INTERNATIONAL AIRPORT (YBBN)
PROJECT
PRESCRIBED AIRSPACE 2022



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

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