I, ANDREW MELVIN SPARROW, Branch Manager, Air Navigation, Airspace & Aerodromes, National Operations & Standards Division, a delegate of CASA, make this instrument under regulations 11.160 and 11.205 of the *Civil Aviation Safety Regulations 1998*.

[Signed A. Sparrow]
Andrew Sparrow
Branch Manager, Air Navigation, Airspace & Aerodromes
National Operations & Standards Division

10 February 2020

**CASA EX31/20 – Brisbane Aerodrome (Physical Characteristics of Movement Area – Dryandra Road Taxiway Bridge) Exemption 2020**

1 **Name**
This instrument is *CASA EX31/20 – Brisbane Aerodrome (Physical Characteristics of Movement Area – Dryandra Road Taxiway Bridge) Exemption 2020*.

2 **Repeal of CASA EX70/16**
Instrument CASA EX70/16, *Exemption — physical characteristics of the movement area at Brisbane aerodrome (YBBN)*, is repealed.

3 **Commencement**
This instrument:
(a) commences on 1 May 2020; and
(b) is repealed at the earlier of the following:
   (i) the end of 30 April 2023;
   (ii) the commencement of the *Part 139 (Aerodromes) Manual of Standards 2019*.

*Note* The *Part 139 (Aerodromes) Manual of Standards 2019* is expressed to commence immediately after the commencement of the *Civil Aviation Safety Amendment (Part 139) Regulations 2019*. The *Civil Aviation Safety Amendment (Part 139) Regulations 2019* are expressed to commence on 22 August 2020.

4 **Definitions**
*Note* In this instrument, certain terms and expressions have the same meaning as they have in the *Civil Aviation Act 1988* and the regulations. These include: *aerodrome*, *aerodrome certificate*, *aerodrome operator* and *AIP-ERSA*.

*BAC* means Brisbane Airport Corporation Pty Limited, ARN 518927, in its capacity as the aerodrome operator of Brisbane aerodrome.
**Brisbane aerodrome** means Brisbane/Brisbane Intl aerodrome (YBBN), aerodrome certificate CASA ADCERT.0017.

**Manual of Standards** has the same meaning as in regulation 139.010 of CASR.

**taxiway bridge** means the taxiway bridge over Dryandra Road at Brisbane aerodrome.

5 **Exemption**

(1) BAC is exempt from compliance with regulation 139.165 of CASR to the extent that the regulation requires BAC to ensure that the taxiway strip for the taxiway bridge complies with:

(a) the requirements for the upward transverse slope of the portion of the taxiway strip beyond the graded area, and objects thereon, mentioned in paragraph 6.3.14.3 of the Manual of Standards; and

(b) the requirement to keep a taxiway strip free of fixed objects other than visual or navigational aids used for the guidance of aircraft or vehicles, mentioned in paragraph 6.3.15.1 of the Manual of Standards; and

(c) the taxiway minimum separation distance requirements mentioned in paragraph 6.3.17.1 of the Manual of Standards, and determined using Table 6.3-5 of the Manual of Standards; and

(d) the requirement mentioned in paragraph 11.1.4A.1 of the Manual of Standards that, unless its function requires it to be there for air navigation purposes, equipment or an installation must not be located:

(i) on a runway strip, a runway end safety area, or a taxiway strip, if it would endanger an aircraft; or

(ii) within the area specified in Table 6.3-5 of the Manual of Standards as the minimum separation distance between the centreline of a taxiway (including an apron taxiway) and a building, structure, vehicle, wall, plant, equipment, parked aeroplane or road, if it would endanger an aircraft.

*Note* Protruding safety barriers on the taxiway bridge will contravene the provisions of the Manual of Standards mentioned in paragraphs 5 (1) (a) to (d).

(2) The exemption in subsection (1) is subject to the conditions mentioned in section 6.

6 **Conditions**

(1) BAC must ensure that the taxiway bridge complies with the specifications contained in the document titled *New Parallel Runway Taxiway Bridge Structures – CASA Information Paper – Taxiway Bridge Safety Barriers*, dated 10 March 2016.

(2) BAC must ensure that details of the taxiway bridge, including any details in respect of wingtip clearances, are published in AIP-ERSA.

(3) BAC must ensure that a copy of this instrument is contained in BAC’s aerodrome manual.