



**Australian Government**  
**Civil Aviation Safety Authority**

STAKEHOLDER ENGAGEMENT DIVISION

CASA Ref: G118/880

26 November 2018

Ms Karen Harragon  
Director  
Social and Other Infrastructure Assessments  
Department of Planning and Environment  
GPO Box 39  
SYDNEY NSW 2001

Email: [karen.harragon@planning.nsw.gov.au](mailto:karen.harragon@planning.nsw.gov.au)

Dear Ms Harragon

Thank you for your letter of 29 October 2018 requesting comment from the Civil Aviation Safety Authority (CASA) on the State Significant Development Application for the New Tweed Valley Hospital (SSD 9575).

CASA has reviewed the development application and notes that the concept includes a nine-storey building and a rooftop helipad. CASA agrees that the planning and design considers the following relevant documentation listed in the Avipro Report:

- International Civil Aviation Organization (ICAO) Annex 14, Vol II, Heliports
- ICAO Helipad Manual Doc 9261-AN/903
- US Federal Aviation Administration Advisory Circular 50/5390-2C, Helipad Design
- Australian CASA Civil Aviation Advisory Publication (CAAP) 92-2 (2) Guidelines for the Establishment and Operation of Onshore Helicopter Landing Sites
- NSW Health GL2018\_010 Guidelines for NSW Hospital HLS of April 2018

At nine storeys high, I am advised that the building will not infringe the Obstacle Limitation Surfaces for Gold Coast Airport.

As the site is close to the centre line of runway 14/32 at Gold Coast Airport, it is recommended that Airservices Australia be consulted at the planning stage. It is also recommended that the helicopter operators be consulted at the design stage. CASA also recommends that Gold Coast Airport Pty Ltd is consulted as part of the development phase given any crane activity will require an assessment by them.

CASA has no comment on the State Environmental Planning Policy.

I trust this information is of assistance.

Yours sincerely

Carolyn Hutton  
Branch Manager  
Government and International Relations