From: Sloan, Mitchell
To: brettgooley@illawarrahealth.com.au;
cc: maureenm@illawarrahealth.com.au; Fiumara, Carly;
Subject: NSW-MA-019 - Illawarra International Health Precinct, NSW (north of Illawarra Airport).
Date: Tuesday, 13 October 2009 11:51:38 AM

Dear Dr Gooley

I refer to your request for Airservices assessment of the Illawarra International Health Precinct, NSW (north of Wollongong/Illawarra Airport).

At a maximum height of 73.6m (241.5ft) Australian Height Datum (AHD), the proposed development will not affect any sector or circling, nor any approach or departure from Illawarra Airport.

This development will not impact on Precision/Non-Precision Nav Aids, HF/VHF Comms, A-SMGCS, Radar, PRM or Satellite/Links.

Please advise if you wish to discuss any part of our technical clearance.

Regards

Mitch Sloan

Senior Adviser
Airport Relations
Phone: (02) 62684410
Mobile: 0408 994410

From: Maureen M [mailto:maureenm@illawarrahealth.com.au]
Sent: Friday, 4 September 2009 9:40 AM
To: Sloan, Mitchell
Subject: Illawarra International Health Precinct

Mr Mitch Sloan
Senior Adviser Airport Relation
Telephone: 6268 4410 Mobile: 0408 994 410
Dear Mr Sloan
Further to our telephone conversation of 020909 with respect to the Illawarra

International Health Precinct,
please find attached:

- Helipad Preliminary Noise Assessment, containing the proposed flight paths by Daniel E Tyler of Heli-Consultants Pty Ltd, at the back of the report.
- Architecturals and wire frame of the highest building, which is the Hospital Proper, eight storey's with a rooftop plant room having a maximum height of 73.6AHD.
- Survey of site prepared by Craven, Elliston and Hayes (Dapto) Pty Ltd.

I draw your attention to the fact that there is no building higher than the existing high tension wires that run as easement through this property. Consequently, I cannot see how it will pose a problem to Albion Park Airport.

The property is bounded by Avondale, Huntley and Goolagong Streets at Huntley having the following Certificates of Title – Lot 4, DP 258024 and Lot 22, DP607750.

The hospital is on the block on the corner of the intersection of Huntley and Avondale Roads and is some seven plus kilometres north of the airport. Coordinates of the hospital are 34deg 30' 48.86" S 150 deg 46' 21.31" E

As previously advised it has almost completed it's Part 3A Application with the NSW Government's Department of Planning and only just now has Wollongong Council raised the fact that the site is affected by airport height obstacle limitation service.

Also, Shellharbour Council have raised the following concerns : \\ "Flight paths for the airport runways may intercept the approach path to the proposed helipad, particularly to the south of the site. Also, there is a GPS (instrument approach)designed for Runway 16 that aligns with the extension of this runway. While this alignment is east of the proposed site, helicopters approaching or departing the helipad may intercept the instrument approach path to the airport runway."

We seek your urgent advice as to the height of the building not proposing an aviation problem, and that the Proposed helicopter flight paths, as proposed by Daniel E Tyler, are appropriate given the fact that this helicopter flight pad will not be in operation before 2018 and that even at it's most intense use we estimate

a maximum of two landings and takeoffs per week.

Sincere thanks, Doctor Brett Gooley