# AUSTRALASIAN BUILDING CONSULTANTS

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Thursday, 29 August 2019

#### Ms Rebecca Nolan

Maddocks Solicitors Sydney.

By email only: publicsubmissions@maddocks.com.au

Dear Madam,

DA 1176/2014 & MP 06 0309 Amendments – My objections.

I confirm my objections as a nearby affected resident of Mirrabooka, Sugar bay, include:-

- 1. A non-compliant acoustic report
- 2. Twin engine helicopters at Trinity Point.
- 3. Fuel & fire risk not considered or catered for.
- 4. Flight path conflict with existing float plane users at below 500'
- 5. Rotor downwash upon kayak users and bird life.
- 6. Lack of environmental impact study and statement in particular wildlife/birdlife and noise impact.

Items 1 and 2 have been addressed in your Objections document under items 1 and 2.

## FUEL STORAGE AND FIRE.

Where will this helicopter upload fuel when Pelican Swansea Airfield is in the wrong direction to Sydney and Warnervale Airfield under Wyong council is under threat of closure in 2021.

The local Morisset fire station is not trained or equipped to deal with aviation AVGAS fuel fires and foam drenching.

The response time for fire would be too short and services need to be on hand as with all airports dealing with the public.

A fuel load of 230kgs is considerable and double a 4 seater general aviation aircraft like a Piper Archer or Cessna 172/182. The fire damage could be considerable.

## FLOAT PLANES.

There are a number of float planes on the lake and more at Warnervale using this lake and in particular this bay, Sugar Bay and over by Summerland Point opposite. Co-ordination of flight paths/track is needed during daylight hours.

Daylight hours is aviation law are defined as half an hour after sunrise and before sunset.

#### KAYAKS AND OTHER WATER USERS.

Downwash has to be considered as well as noise in relation to other lake users such as Kayakers, canoers and sailing boats of all sizes.

## ENVIRONMENT AND WILDLIFE/BIRDS.

Is there a report? The noise will impact our beautiful black swan and pelican population for sure. Has there been a study?

## INSURANCE PROVISIONS.

What insurance provisions does the developer plan to put in place for third party and public liability risks. What is the impact on the nearby owners home insurance and premiums?

I conclude that I am a private pilot with an instrument rating and therefore support all aviation but in my opinion there is no place here for helicopter transport in and out of the lakeside apart from emergency and evacuation flights. The number of intended flight movements per week are likely to occur over the weekend period and not be evenly spread over the week.

I trust that my added observations will be helpful to you.

Yours faithfully,

Rod L Lemon FRICS AAIQS Chartered Surveyor – QS Private Pilot.

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