



Reg No.: 22/0296
Your Reference: SSD-32489140
To: NSW PLANNING & ENVIRONMENT

Wednesday, 13 April 2022

Request for advice on the proposal Ascent Logistics Centre, Alexandria

Dear Sir / Madam,

Proposed Activity: PROPERTY DEVELOPMENT
Location: CNR BOURKE & GARDENERS ROAD
ALEXANDRIA
Proponent: NSW PLANNING & ENVIRONMENT
Date: 08/04/2022

This location lies within an area defined in schedules of the Civil Aviation (Buildings Control) Regulations which limit the height of structures to 15.24 metres above existing ground height (AEGH) without prior approval of the Civil Aviation Safety Authority.

The approx. ground height ranges from 6m AHD.

Sydney Airport's Obstacle Limitation Surface (OLS) over the site is 51m AHD.

If the proposed development is designed such that it penetrates Sydney Airport's protected airspace, it would be subject to assessment & approval under the Federal AIRPORTS (PROTECTION OF AIRSPACE) REGULATIONS 1996.

The approved height is inclusive of all lift over-runs, vents, chimneys, aerials, TV antennae, construction cranes etc.

Construction cranes may be required to operate at a height significantly higher than that of the proposed development and consequently, may not be approved under the Airports (Protection of Airspace) Regulations.

Sydney Airport advises that approval to operate construction equipment (ie cranes) should be obtained prior to any commitment to construct.

Sydney Airport

Sydney Airport Corporation Limited ACN 082 578 809 — The Nigel Love Building, 10 Arrivals Court, Locked Bag 5000
Sydney International Airport NSW 2020 Australia — Telephone +61 2 9667 9111 — sydneyairport.com.au

SYD Classification: Confidential

Information required by Sydney Airport prior to any approval is set out in Attachment A.

"Prescribed airspace" includes "the airspace above any part of either an Obstacle Limitation Surface (OLS) or Procedures for Air Navigation Services – Aircraft Operations (PANS-OPS) surface for the airport (Regulation 6(1)).

Planning for Aircraft Noise and Public Safety Zones:

Current planning provisions (s.117 Direction 3.5 NSW Environmental Planning and Assessment Act 1979) for the assessment of aircraft noise for certain land uses are based on the Australian Noise Exposure Forecast (ANEF). The current ANEF for which Council may use as the land use planning tool for Sydney Airport was endorsed by Airservices in December 2012 (Sydney Airport 2033 ANEF).

Whilst there are currently no national aviation standards relating to defining public safety areas beyond the airport boundary, it is recommended that proposed land uses which have high population densities should be avoided.

Sincerely,



Peter Bleasdale

Manager, Airfield Infrastructure Technical Planning

Note:

1. a person who conducts a controlled activity otherwise than with an approval commits an offence against the Act.
 - s. 183 and s. 185 Airports Act 1996.
 - Penalty: 250 penalty units.
2. if a structure is not authorised, the Federal Court may order a person to carry out remedial works, mark or light, or reduce the height of or demolish, dismantle or remove a structure.