

Environmental Health Referral Response - industrial use

Application Number:	DA2023/0020
Proposed Development:	Demolition work and change of use of site to an educational establishment (Stella Maris College) and installation of temporary demountable buildings.
Date:	22/06/2023
То:	Jordan Davies
Land to be developed (Address):	Lot CP SP 12627, 50 Eurobin Avenue MANLY NSW 2095 Lot 1 SP 12627, 1 / 50 Eurobin Avenue MANLY NSW 2095 Lot 2 SP 12627, 2 / 50 Eurobin Avenue MANLY NSW 2095 Lot 42 DP 14521, 48 Eurobin Avenue MANLY NSW 2095

Reasons for referral

This application seeks consent for large/and or industrial development.

And as such, Council's Environmental Investigations officers are required to consider the likely impacts.

Officer comments Supported - Subject to Conditions

General Comments

Environmental Health has reviewed the proposal including the Noise Impact Assessment For Development Application by JHA Acoustic Services Project No. 210263, and conditions are recommended

Recommendation

APPROVAL - subject to conditions

The proposal is therefore supported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Environmental Investigations Conditions:

CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

Noise Controls

A suitably qualified person must be engaged to assess mechanical plant noise levels on nearby sensitive receivers once a preliminary design for the mechanical plant specifications of the development are available.

The report must also include potential noise emanating from amplified music or public address system installed on the premises and the noise from staff and students.



Reason: To reduce the noise nuisance to residents, and to assist in compliance with the Protection of the

Environment Operations Act 1997 and Regulations.

CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

Acoustic Design Recommendations

Prior to the issuing of any Construction Certificate, documentation is to be submitted to the satisfaction of the Principal Certifier that design recommendations within the acoustic report have been implemented / incorporated into the design of the premises.

Reason: To prevent noise nuisance by using mitigation measures in design.

Noise certification

A report and certification prepared by an appropriately qualified or accredited person shall be submitted, assessing mechanical plant noise levels, PA systems, acoustic sound equipment, and use of the premises as a school by staff and students on nearby sensitive receivers. the report shall be provided to the Council / Accredited Certifier demonstrating compliance with all acoustic reports, requirements and the EPA Noise Policy for Industry prior to the occupation of the completed works.

Reason: To ensure that noise generated from the development does not result in offensive noise to any other party.

ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

Amenity

The implementation of this development shall not adversely affect the amenity of the neighbourhood or interfere unreasonably with the comfort or repose of a person who is outside the premises by reason of the emission or discharge of noise, fumes, vapour, odour, steam, soot, ash, dust, waste water, waste products, grit, oil or other harmful products.

Reason: To ensure the surrounding area and people within the neighbourhood are not affected adversely and to ensure compliance with the Protection of the Environment Operations Act 1997.

Noise Impact On Surrounding Area

The use of the premises shall not cause a sound level in excess of 5 dB(A) at any time above the background noise level at any point along the site boundaries when measured in accordance with the Environment Protection Authority's Noise Policy for Industry.

Reason: To ensure compliance with acceptable levels of noise established under best practice guidelines.