

19 June 2018

Letitcia Jarrett
Principal Planner
NZ Transport Authority
Email: Letitcia.Jarrett@nzta.govt.nz

Dear Letitcia

Bupa New Zealand, Ulyatt Road, Napier
Proposed Condition in Satisfaction of Submission

Please find below a proposed condition of resource consent. This condition proposed to specifically address the matter raised in the NZTA submission as to the potential reverse sensitivity from the location of the proposed retirement complex in proximity to the state highway.

The proposed condition is consistent with the Napier City District Plan standards (Rule 34.25.2). I have attached correspondence from Hegley Acoustic Consultants that confirms consistency with the standards of Rule 34.25.2 will achieve the outcome sought by NZTA in the submission.

The proposed condition is as follows.

The following acoustic insulation conditions shall apply to all new noise sensitive activities within the Expressway Noise Boundary:

- a) *Where any building used for a noise sensitive activity is to be located within the Expressway Noise Boundary as shown on the planning maps:*
 - i. *The habitable room within the noise sensitive activity shall achieve a minimum External Sound Insulation Level of the building envelope of $D_{tr,2m,nTw} + C_{tr} > 30$ dB for outside walls of any habitable rooms.*
 - ii. *Where it is necessary to have windows closed to achieve the acoustic design requirements, an alternative ventilation system shall be provided. Any such ventilation system shall be designed to satisfy the requirements of the Building Code and achieve a level of no more than NC30 in any habitable room.*
- b) *The standard in (a) above does not apply to noise sensitive activities which can comply with the following:*
 - i. *The habitable room within the noise sensitive activity is greater than 80 metres from the edge of the road carriageway; or*
 - ii. *Noise screening (such as a noise barrier fence) is constructed so that noise levels measured at the location of the building housing the noise sensitive activity in accordance with NZS6801:2008, do not exceed 55 dB LAeq (24hour) outdoors.*

- c) *An acoustic design report must be provided to the Council prior to any building consent being granted or where no building consent is required, prior to the commencement of the use. The acoustic design report must be prepared by a person qualified and experienced in acoustics. The report is to indicate the means by which the noise limits specified in this standard will be complied with and is to contain a certificate by its author that the means given therein will be adequate to ensure compliance with the acoustic design requirements specified in this standard.*
- d) *Prior to any person requesting a Certificate of Compliance, an acoustic design certificate prepared by a person qualified and experienced in acoustics must be supplied, verifying compliance with the standards in (a) above*

Please confirm your acceptance of this condition and that the inclusion of this condition in the grant of resource consent will satisfy your submission.

Yours sincerely

Wasley Knell Consultants Ltd



Greg Knell
Director