## 231 WHALE BEACH ROAD **ACOUSTIC LETTER OF SUPPORT**



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ATTN: Richard Cole - Richard Cole Architecture

PROJECT NUMBER: 190351

PROJECT NAME: 231 Whale Beach Road - Whale Beach

DATE: 09/10/2020

This letter provides confirmation that JHA Consulting Engineers considers that architectural / design changes within the Development Application DA/2020/0442 will improve any noise impacts to the nearest noise sensitive receivers.

We have reviewed the architectural drawings provided regarding the architectural / design changes. This statement of support is made on the basis of following architectural / design changes and acoustic outcomes:

- 1. Part of rooftop external mechanical plant condenser units have been relocated in the basement. It is expected that being within an enclosed space will not have an impact in the nearest noise sensitive receivers.
- 2. Car-park and kitchen exhausts have been relocated towards the centre of the building. Distance between these plant and noise sensitive receivers has increased, therefore it is anticipated that noise impact levels will decrease.
- 3. External area of Retail 1 removed. This area was nominated as an external seating and noise impact from patrons was assessed. Change of use implies not noise from patrons and therefore, no noise impact to nearest noise sensitive receivers.
- 4. Retail 2 is shown as a local shop. This space was nominated as a café and noise impact from patrons was assessed. Change of use implies not noise from patrons and therefore, no noise impact to nearest noise sensitive receivers.
- 5. Garbage area is enclosed. Acoustic report by Koikas Acoustic<sup>1</sup> has been reviewed and based on the new enclosed garbage area, it is expected that noise impact to the nearest noise sensitive receivers to be minimal.

In conclusion, it should be stated that JHA Engineers is fully supportive of proposed architectural / design changes for the 231 Whale Beach Road development and confirm that they will improve any noise impacts to the nearest noise sensitive receivers.

Yours sincerely,

Jorge Reverter

Senior Acoustic Engineer, MAAS

<sup>&</sup>lt;sup>1</sup> 4235R20200721mfc233WhaleBeachRdWhaleBeach



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