

MEMORANDUM



230286-Crows Nest OSD Site B-Amending SSDA-R1

TO: Anna Limnios

DATE: 2 July 2025

COMPANY: Third.i

FROM: Ben White

Crowns Nest Over Station Development, Site B

SUBJECT: Amending SSDA submission

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This report details the acoustic review of the proposed amending SSDA design submission for the Crowns Nest Over Station, Site B project.

The acoustic review of the amending SSDA submission has included the following:

1. The PWNA *Crows Nest Over Station Development-Site B, noise and Vibration impact Assessment* with reference 230286-Crows Nest OSD Site B-Noise Impact Assessment-R4 and dated 30 October 2024.
2. The projects architectural drawings including those included within the amending design submission, Revision B dated 1/7/2025.
3. The proposed design changes to the project which include the following:
 - a. Residential level 07 has been removed and replaced with an additional car park level, this allows for 78 car spaces.
 - b. Residential GFA is now 12979m² (inclusive of partially enclosed corridors). To balance this, we removed some GFA from the ground level where it would be considered below ground as well as tightening up the building envelope. The communal corridor width is reduced to 1.6m. We have tried to maintain all existing apartment areas where possible, please see the attached area schedule with an updated apartment breakdown.
 - c. Structure has been coordinated to WIP drawings. Due to the new column locations in the podium, level 01 layout has been rearranged as well as the substation, FCR, and main switch room on ground floor.
 - d. Penthouse/Rooftop flipped and layouts rearranged
 - e. Overall change from 130 apartments (SSDA Scheme) to 122 apartments (Amending Report Scheme)

Based on the proposed amendments to the design of the project the following acoustic outcomes are discussed:

1. The proposed design changes do not include material impacts on the acoustic performance requirements for either noise impact on the project or noise emissions resulting from the use of the site or building services.
2. Based on the proposed design modifications the details included in the projects acoustic report, including the *Crows Nest Over Station Development-Site B, Noise and Vibration Impact Assessment* with reference 230286-Crows Nest OSD Site B-Noise Impact Assessment-R4 and dated 30 October 2024 remain suitable and accurate for the project without need for change.
3. Details included in the project *Noise and Vibration Impact Assessment* remain suitable and accurate for the project without change.

Based on the review of the proposed modifications to the design of the Crows Nest over Station Development, Site B project the existing *Noise and Vibration Impact Assessment* includes details for the project which remain suitable and accurate for the SSDA submission of the project without change.

If you have any additional questions, please contact the author below.

Regards



Ben White
Director

Pulse White Noise Acoustics