

ENQUIRIES: LLOYD WILKINSON PROJECT NO: 41188

Monday, 1 April 2019

Attention: Thomas Lay

Solutions Consulting ABN 89 612 262 512 Level 14, 5 Martin Place, Sydney NSW 2000

Dear Thomas,

## RE: 2B-6 HASSALL STREET, PARRAMATTA NSW 2150

This letter relates to the fire safety design aspects of the proposed Western Sydney University State Significant Development of an Innovation Hub located at 2b-6 Hassall Street, Parramatta NSW 2150, and specifically to those fire safety design aspects that impact on planning and correspondingly on Development Approval issues.

The proposed development consists of the construction of a 19-storey mixed use educational and commercial building including retail tenancies and End of Trip facilities on Ground level and one basement car parking level with storage, amphitheatre, a loading dock and plant room.

A fire engineering review of the preliminary design has been undertaken by Wood and Grieve Engineers based on the following:

- Combined Drawings Hassall Street, Parramatta Revision H, 22<sup>nd</sup> of March 2019 prepared by Tzannes and Blight Rayner
- BCA Assessment Report prepared by Steve Watson & Partners dated 26<sup>th</sup> March 2019

The fire safety design of the building will generally satisfy the Performance Requirements of the Building Code of Australia (BCA) by complying with the Deemed-to-Satisfy (DtS) Provisions.

However, there are some aspects of the design that are to be refined through performance-based fire engineering to achieve compliance with the Performance Requirements of the BCA.

## **Conclusion**

Based on our review of the project drawings, it is concluded that the building would be able to comply with the Performance Requirements of the BCA without major changes to the current design.

Yours faithfully

Lloyd Wilkinson for Wood & Grieve Engineer

Page 1 of 1



## To us, it's more than just work

Level 6, Building B, 207 Pacific Highway, St Leonards NSW 2065 Phone +61 2 8484 7000 Fax +61 2 8484 7100 Email sydney@wge.com.au www.wge.com.au Wood & Grieve Engineers Limited ACN 137 999 609 trading as Wood & Grieve Engineers ABN 97 137 999 609 Albany • Brisbane • Busselton • Melbourne • Perth • Sydney DOCUMENT: \\WGE-SYD-F5-01\PROJECTS\41188\PROJECT DOCUMENTATION\FIRE ENGINEERING\MEMOS\FE-LE-HASSALST-DALETTER\_002\_ISSUE.DOCX