

Ref: 17_209159_LOCO_Commercial Mod 4 - Gridline 8 sliding door_BCA Letter_R01_21012020.doc

21 January 2020

Mirvac Pty Ltd
Level 28, 200 George Street
Sydney, NSW 2000

Attention: Philippa Williams - Assistant Development Manager

Re: **Commercial Mod 4 - Gridline 8 sliding door
Locomotive Workshop, Australian Technology Park,
2 Locomotive St, Eveleigh, NSW**

We have assessed the revised commercial SSDA MOD 4 submission drawings prepared by Sissons Architects

We confirm the revised commercial SSDA MOD 4 submission drawings are consistent with the intent of our previous Building Code of Australia (BCA) report as noted in BCA Report Reference No. PC-BCA-FSU Report-R04-LWP-0001(A) dated 20/10/2017.

Philip Chun Associates have reviewed the proposal to remove the sliding door in the central spine at gridline 8 and can confirm a heritage dispensation will not be accepted in this scenario.

The door at gridline 8 is required for fire egress and to ensure BCA compliance. The door is a critical requirement to ensure the safety of members of the public within the Locomotive Workshop. And for this reason cannot be removed.

A glazed low height barrier (1200mm) is deemed acceptable in lieu of the 2700mm glazed door originally proposed.

We are confident that the redevelopment works can comply with either the Deemed-To-Satisfy provisions of the BCA or the Performance Requirements of the BCA (subject to Fire Safety Engineering).

All recommendations from our previous report remain the same.

If you have any queries in relation to the above, please do not hesitate to contact the undersigned.

Yours faithfully,



Frank De Pasquale
Associate

PHILIP CHUN BUILDING CODE CONSULTING