

Todd Dunlop

From: KirkRoberts|Fire Engineering
Sent: Tuesday, 3 March 2026 9:11PM
To: Todd Dunlop
Subject: 10 Hazelmount St, Bowen Hills, Qld 4006 - 15 Level Hotel

Dear Mr Dunlop,

Following a preliminary review of the northern elevation of the proposed development and based on the drawing you provided, specifically the interface with the adjoining ramp serving Madison Apartments, we provide the following initial fire engineering advice.

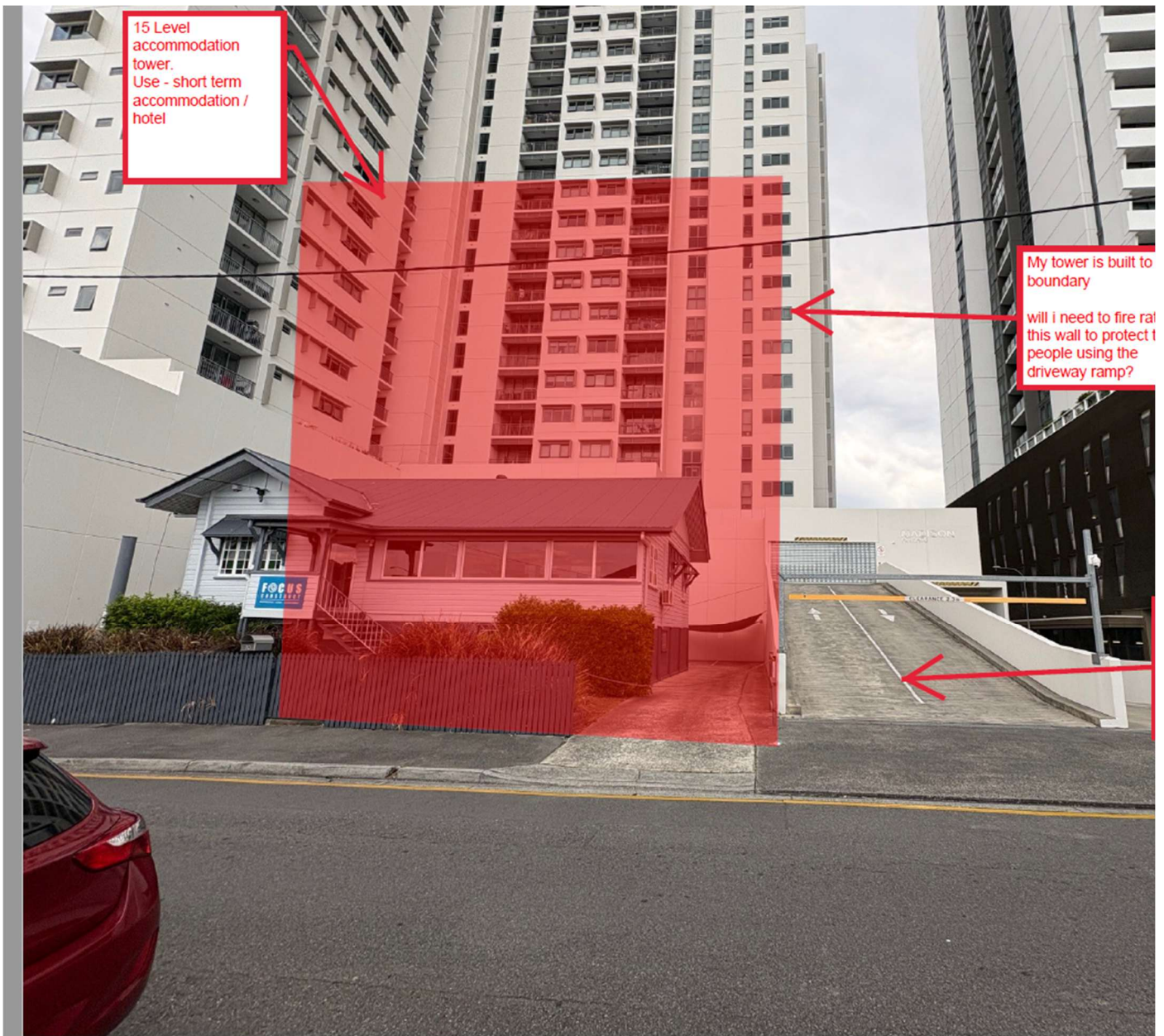
Based on our assessment to date, a compliant solution under the **National Construction Code (NCC) 2022 (Volume One)** and relevant provisions of **AS 1530.4** and **AS 2118.1** may be achieved via either of the following approaches:

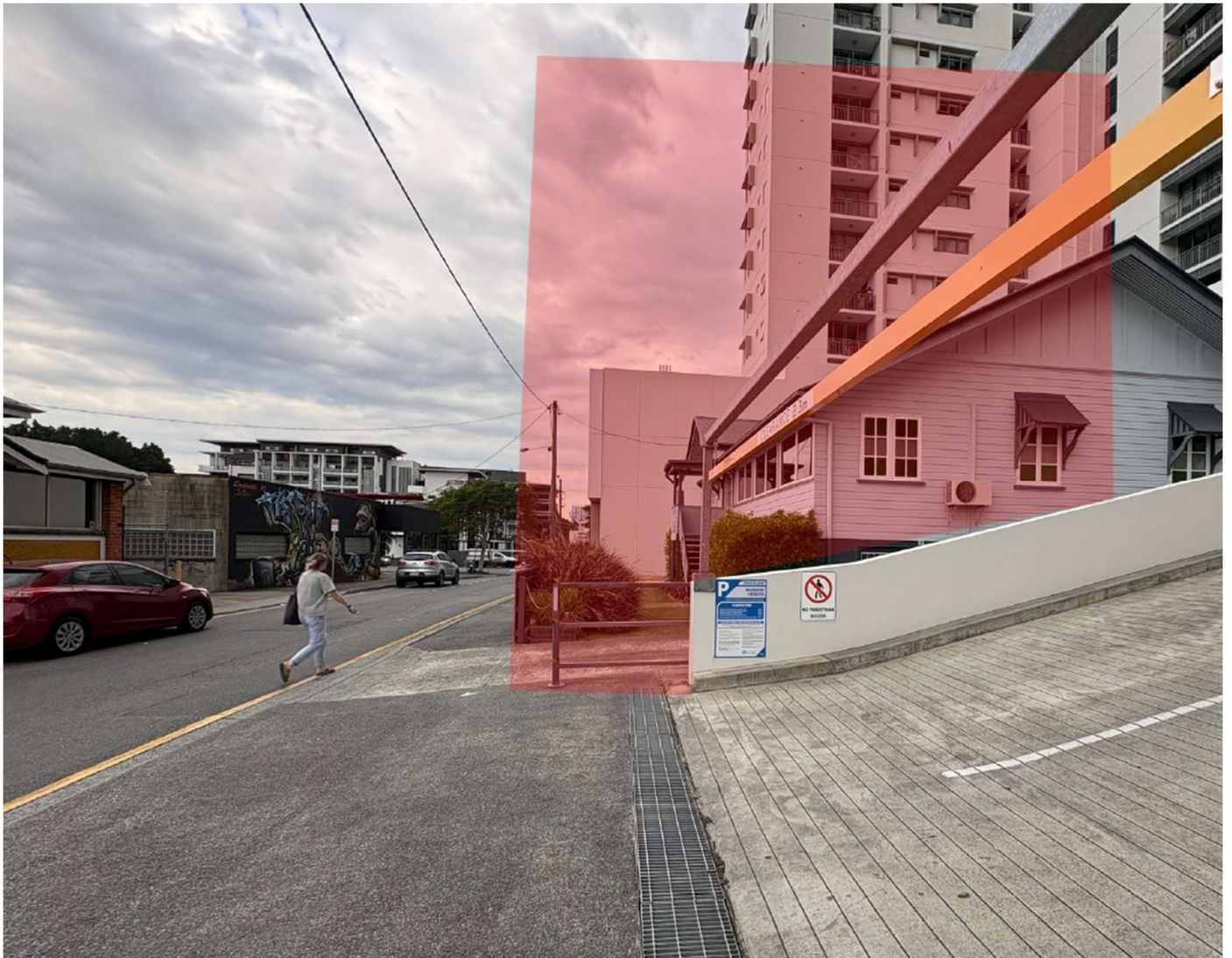
- Provision of a wall with a minimum **FRL of 60/60/60**; or
- Installation of **glazing** protected by a **dedicated sprinkler system**, designed such that sprinkler heads are positioned to wet the glazing and activate under fire conditions.

This is considered consistent with the NCC Performance Requirements relating to fire spread between buildings (including CP2 and CP4), subject to confirmation through detailed fire engineering analysis.

Please note that the above constitutes **preliminary advice only for a development application**. Final compliance will be subject to detailed design development, confirmation of boundary setbacks, opening protection requirements, and full fire engineering assessment.

Should you require further clarification or wish to discuss this matter in more detail, please do not hesitate to contact us.





Kind Regards,

Department - Fire Engineering
Engineer – Sophie Wong



New Zealand | Australia | Pacific Islands

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