

8 June 18

Manly Owners Group c/- Damien Kiley 46 Victoria Parade, Manly Sydney, NSW 2000

Dear Damien,

RE: 46 Victoria Parade, Manly

We have received the architectural drawings for the proposed building at 46 Victoria Parade, Manly. There are two departures from the BCA DtS provisions which have been identified which need a fire engineering solution to support them.

The following provides an overview of the fire engineering Performance Solutions proposed to support the departures from the BCA DtS provisions. These departures include:

- Egress paths from a fire isolated exit being located less than 6 m from unprotected openings on the south side of the building. We are proposing to support this Performance Solution primarily on the basis of a 2 m high wall of solid non-combustible construction such as concrete or masonry construction being provided to separate the unprotected windows from the egress path.
- Unprotected openings on the Dungowan Lane frontage being located as little as 4 m from the opposite side of the laneway in lieu of 6 m. It is currently proposed to support this Performance Solution on the basis of window restrictors being provided to limit the opening to 100 mm, which are not easily removable by residents, and externally mounted wall-wetting sprinklers being provided to the windows which are located within 6 m of opposite side of the laneway.

We confirm that the location of these unprotected openings appears be supportable by means of a Fire Engineering Performance Solution.

If you require any further information at this stage, please do not hesitate to contact me.

Yours sincerely,

Will Marshall

Director

Performance Based Consulting

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