

Mobius Fire Safety P/L Suite 13, 165 Argyle Street Camden, NSW 2570 M: 0452 662 487 ABN: 14 167 027 072

Hammondcare Pty Limited

Level 4, 207B Pacific Highway St Leonards NSW 2065

Att: Kerry Beattie

Date: 13 December 2021

Re: Development Application - Letter of Support

Project: 13 Nambucca Road, Terrey Hills NSW

Dear Kerry,

Mobius Fire Safety P/L has been appointed by Hammondcare P/L to undertake a Fire Engineering Assessment for the proposed change of use and fitout of the existing Class 1a building to a Class 3 residential care building at 13 Nambucca Road, Terrey Hills NSW.

A number of deviations to the Deemed-to-Satisfy (DtS) Provisions have been identified by the BCA Consultant (Vijay Perumal of Custom Development Certifications P/L), to which we believe that the following DtS deviations can be addressed through a Performance Solution:

Item	Description of departures from DtS Provisions	DtS Provision	Performance Requirements
1	Permit performance based protection of openings located within 3 m of the property boundary	C3.2	CP2 and CP8
2	Permit the omission of fire resistant bounding wall construction requirements in Class 3 residential care building	C2.2 and C2.7	CP1 and CP2
3	Permit reduced width of the external egress route required after the discharge of the rear exit to reach the road of down to 750 mm in lieu of 1,000 mm	D1.10	DP4
4	Permit the omission of a Sound System and Intercom System for Emergency Purposes (SSISEP)	E4.9, Spec E1.5a and Spec E2.2d	EP4.3

We have undertaken preliminary assessments and find that a Performance Solution is feasible and achievable to address these DtS deviations through fire engineering assessment in order to demonstrate compliance with the Performance Requirements of the BCA.

This process will be in consultation with all stakeholders and FRNSW through the Fire Engineering Brief Questionnaire (FEBQ) referral process. The Final Fire Engineering Report will support the issuance of the Construction Certificate.

Daniel Turhanlar | ME(Fire Safety) | MB(Ops Management) | MSFS | MAAC

Registered Certifier (Fire Safety) NSW: C10 BDC2150 | VIC: PE0001542 | QLD: RPEQ 15657

Accredited Practitioner (Fire Safety): F009490D

Registered Design Practitioner (Fire Safety Engineering): DEP0000033

Director

Mobius Fire Safety Pty Ltd

0452 662 487

daniel@mobiusfire.com.au