

RECEIVED Waverley Council

Application No: DA-533/2017/1/D

Date Received: 13/01/2022

22 December 2021

Mekhla Datta Westbourne Constructions Pty Ltd Suite 23, 12 Tyron Road Lindfield NSW 2070 Mekhla@westbourne.net.au

Dear Mekhla,

Re: Bondi Junction RSL - Section 4.55 Modification Application - Club Foyer Ramp Entry

Reference is made to a request for BCA Logic Pty Ltd to complete an assessment of the amended club foyer ramp entry, as documented on "Ground Level Plan" DA 2010, Issue D dated 15.12.21, to confirm that the revised entry ramp and stairway design can achieve compliance with the relevant requirements of Part D3 of the Building Code of Australia 2019 Volume One Amendment 1 (BCA2019), AS1428.1-2009 and AS1428.4.1-2009.

Having completed an assessment of the revised club foyer entry ramp design, we are able to confirm that the proposed 1:14 entry ramp and stairway configuration is readily able to achieve compliance with Part D3 of the BCA2019, AS1428.1-2009 and AS1428.4.1-2009, subject to ongoing detailed design of the floor surfaces, contrasting slip-resistant nosing strips, handrails, tactile ground surface indicators, glazing visual indicators and the like at Construction Certificate (CC) stage, and the following:

 A Performance Solution is to be provided to rationalise access via the double automatic external sliding doors where neither single door leaf achieves a clear opening width of 850mm as required by BCA2019 Part D3 and AS1428.1-2009, however noting that both doors automatically open concurrently to provide a combined clear opening width which is considerably greater.

If you require any further information or explanation of the above, please do not hesitate to contact the undersigned.

Yours faithfully,

Cameron Clark

Senior Building Regulations Consultant

BCA Logic Pty Ltd