

Attachment C4

**Structural Statement – 85-93
Commonwealth Street, Surry Hills**

17 October 2022

Surry Hills Pty Ltd

Attention: Leon Fink / Brian Zulaikha

TO WHOM IT MAY CONCERN

**Alterations and Additions to
85-93 Commonwealth Street, Surry Hills**

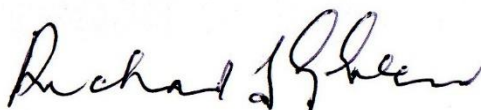
The additions to the existing building are shown in the drawings prepared by Brian Zulaikha Architects. The existing building is a timber building, concrete pads footings and brick stair cores.

There are drawings, that show the existing structure. A latter extension consisting of the foyer, lift and stair core is concrete. The building is presently occupied which made it difficult to investigate every column and footings and all areas of the timber floor. However, we could access some columns and footings. We determined the extent of the timber deterioration. The timber was checked for rot and insect activity.

We have investigated the existing structure and have taken into account the deterioration of the timber, are of the opinion that the additional floors shown on the architects drawings can be added to the existing building provided the new floors are lightweight. That is steel and bondek and there are no heavy loads are on the roof. The stair and lift core walls need to be extended up.

There will be the need to further investigate all the footings and the timber as they were inaccessible. It will be necessary to do some remedial work on the building, but this will not prevent the additions to the building.

Yours sincerely



Richard Green
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