8th February 2017

NZ FIRE SERVICE FIRE ENGINEERING UNIT
2 POYNTON TERRACE
NEWTON
AUCKLAND

Email: reviews@fire.org.nz
Ph: 09 354 5105

Dear Sir / Madam

Building Consent N: B/2016/10829/2
Address: 71-77 Customs Street East, Auckland Central, Auckland
Order N°: 6500079127

A Building Consent application has been received to construct a 57-level tower at the above address comprising 5-levels of basement car parking, 7-level podium containing retail floors, car parking floors, commercial office floors and a floor containing a swimming pool – floors above the podium contain unit titled apartments. The building construction is reinforced concrete basement retaining with floor slabs throughout the building supported on a structural steel frame.

The fire engineering design for the building uses C/VM2 as the design basis with 16 uppermost floors of the building containing a single means of escape.

There is some concern within regulatory authorities as to whether C/VM2 is an appropriate means of means of determining compliance with the Building Code therefore NZ Fire Service comment with respect to 'provisions of the means of escape from fire' and the 'needs of persons authorised by law to undertake firefighting operations' per Sections 46 & 47 of the Building Act 2004 is requested.

Please undertake a review of the proposed fire design as per Sections 46 & 47 Building Act 2004.

Please find herewith a USB memory stick containing copies of Building Consent documentation for your perusal; please forward your comments and a copy of your invoice to the writer at the following address: Auckland Council, Building Control – Central, Ground Floor, 35 Graham Street, Auckland Central.

Yours Faithfully

I.C. Hay

Ian Hay
SENIOR BUILDING CONTROL PROCESSOR

Direct Dial pH: (09) 353 9301
E-mail: ian.hay@aucklandcouncil.govt.nz

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