

Kiwi Property **3 Te Kehu Way, Mt Wellington**



Project Summary

3 Te Kehu Way is a proposed development to be located at 286 Mount Wellington Highway, Auckland. The building contains two 'towers' connected by a combined ground floor. One 'tower' has five levels (L1-L5) which will be used as commercial offices. This tower will be referred to as the 'office tower' in this report. The other 'tower' has one level (L1) which will be multi-use offices with medical clinic on the ground floor. This tower will be referred to as the 'pavilion' in this report. The ground floor is made up of an end of trip facility, and multi-use spaces which may be used as office, medical clinic, or gym uses. An automatic sprinkler system is provided throughout.

Fire design developed in accordance with the C/VM2 framework

Crossfire Value to Project

Crossfire developed a performance-based design to enable an open stair that connects the two storey tower.

We developed the fire design to the C/VM2 which resulted in a reduced construction cost and a more open tower from that required by an Acceptable Solution design.

Client Kiwi Property

Architect Peddlethorpe

Date Completion 2022

Project Value