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Selwyn District Council
2 Norman Kirk Drive
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10 July 2023

Dear Hearing Commissioner

Fire and Emergency New Zealand – Letter to be tabled for Notified Resource Consent Application RC225715 and RC225716

Fire and Emergency New Zealand (Fire and Emergency) made a submission on the Notified Resource Consent Application RC225715 and RC225716 made by Kevler Developments. Fire and Emergency has opted not to attend the hearing scheduled to commence on 25-26th of July 2023 and requests that, in lieu of attendance, this letter be tabled for the Hearing Commissioners' consideration

Fire and Emergency's Submission

Fire and Emergency were in support of the resource consent application, subject to the matters raised in the submission being addressed. The relief that was sought by the submission was:

- "Fire and Emergency seeks that the right of ways are developed to provide a carriageway width of 4m to enable easy access for fire and emergency appliances".
- Fire and Emergency request that further information is provided that includes the following:
 - Evidence that the proposed water supply will have sufficient water capacity and pressure in accordance with SNZ PAS 4509:2008

If Council do not consider the above request necessary prior to the granting of consent, Fire and Emergency request that the following condition of consent be imposed on RC225715 and RC225716 as follows"

 Prior to commencing construction, the consent holder shall undertake modelling of the reticulated water supply. The consent holder shall provide evidence to Selwyn District Council that the water supply will have sufficient water capacity and pressure in accordance with SNZ PAS 4509:2008.

Note: If the reticulated water supply does not comply with SNZ PAS 4509:2008, consultation shall occur with Fire and Emergency to establish as suitable alternative water supply that complies with SNZ PAS 4509:2008

Officers Report

The s42A report for RC225715 and RC225716 has been received. The reporting officer has stated the following with respect to the transport network effects and firefighting water supply which the Fire and Emergency Submission relates to:

Transport



- The shared accessways proposed comply with the equivalent standards for urban development contained in Appendix 13 of the Operative Plan (Townships Volume). It is recommended that the applicant consider the carriageway width identified in the submission point, however the proposal would comply with the equivalent standard for residential development.
- The road formations proposed by the applicant are generally consistent with the Council's ECOP and meet the equivalent minimum width requirements for an urban environment.

Firefighting water supply

• In regard to fire-fighting, all reticulated supply would be unrestricted, and as such would be subject to the provisions of FW2 from SNZ PAS 4509:2008. All new water mains will have hydrants at appropriately spaced distances. Detailed designs will be submitted to Council at engineering approval stage and conditions of consent could address the pressure and capacity concerns raised in the submission.

Meeting with the developer

A meeting was held with Kevler Development representatives on Thursday 15 June 2023 with respect to the submission points raised by Fire and Emergency.

Subsequent information provided by Kevler Developments Limited has confirmed that they are amenable to a condition of consent with respect to firefighting water supply being developed in accordance with SNZ PAS 4509:2008.

With respect to access, where the carriageway width is less than 4m, Kelver Development have confirmed that any dwellings will be within a 75m or less hose run of a hard standing area for a fire appliance. This provides for adequate access for fire appliances and addresses Fire and Emergency's concerns.

Fire and Emergency Response

The concerns that were raised by Fire and Emergency have been addressed by the subsequent information provided by Kevler Developments in relation to RC225715 and RC225716.

However, Fire and Emergency would like to review the conditions placed on these consents should the commissioner wish to approve these consent applications. Fire and Emergency would also like to review any subsequent changes to the scheme plan.

Yours sincerely

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Planner

on behalf of

Beca Limited

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