

Statement by Chartered Professional Engineer in respect of the building at:

.....123 Main Street, Quaketown

I,(name), am a Chartered Professional Engineer (No.....,) with relevant experience in the structural design of buildings for earthquake actions.

I have been engaged to provide advice to the owner on the interim securing / strengthening of the above building following the earthquake of 4 September 2010.

I am aware of all the measures taken to secure or strengthen the building (the work) which were carried out by (Name and contact address of contractor).

I have inspected the work on completion and am satisfied on reasonable grounds that:

- a. *Structural integrity and performance.* Where the structural integrity and/or structural performance of the building (or part of the building) was materially affected by the Darfield earthquake or any aftershocks to date, interim securing measures have been taken to restore the structural integrity and performance of the building to at least the condition that existed prior to the earthquake of 4 September 2010.
- b. *Potentially dangerous features.* Potentially dangerous features on the building such as unreinforced masonry chimneys, parapets and walls have been removed or secured so that their integrity and level of structural performance is at least equal to the best achieved in other parts of the building.
- c. *Threat from nearby buildings.* (Delete one if not applicable)
 - Protective measures installed on the subject building are sufficient in nature and extent to protect its occupants in the event of collapse of potentially dangerous features on *adjacent or nearby buildings*.
 - I have identified *all* potentially dangerous features such as unreinforced masonry chimneys, parapets and walls on *all adjacent or nearby buildings* that have potentially dangerous features which threaten the subject building or its occupants.

Buildings which I have identified in the above category are:

- i. 123 Main St
- ii. 456 Next St
- iii. Etc
- I have advised the owner of the subject building that approval for resumption of occupancy and use will be subject to Council approval to remove the red or yellow safety notices from the buildings listed above.

Signed

A B Seed

Chartered Professional Engineer.