## BC BUILDING CODE INTERPRETATION COMMITTEE

A joint committee with members representing AIBC, EGBC, BOABC

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Interpretation Date:	August 13, 2024
Building Code Edition:	BC Building Code 2024
Subject:	Separation of Suites in a House having a Suite without a Kitchen
Keywords:	Secondary Suite, house, suite separation
Building Code Reference(s):	9.10.9.16.(1), (2) and (4)

## Question:

The basement of a house is finished with sleeping accommodation but no kitchen and is used by the building owner for occasional sleeping accommodation. The floor above is finished and occupied by another tenant. There is no interior connection between the two levels. Is a fire separation required between the two floor levels?

## Interpretation:

Yes.

Sentence 9.10.9.16.(1) requires a 45 min fire separation between suites in residential occupancies, with exceptions.

One of the exceptions is Sentence 9.10.9.16.(2) for sleeping rooms in boarding or lodging houses where the sleeping rooms form part of the proprietor's residence and do not contain kitchens. Since the owner does not live in the floor above it cannot be considered as the proprietor's residence. Also, a typical boarding or lodging house has common areas and a common kitchen. In this case, the two floor areas are entirely separate with no common areas, so they do not constitute a boarding or lodging house where the sleeping rooms in the basement do not form part of the proprietor's residence.

The other exception is Sentence 9.10.9.16.(4), separation of secondary suite. Secondary suite is defined as "self-contained dwelling unit..." and dwelling unit is defined as "a suite operated as a housekeeping unit ... and usually containing cooking, eating, living, sleeping,

Patrick Shek, P.Eng., CP, FEC, Committee Chair

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2024-09-23

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and sanitary facilities". Although the basement is not finished as a typical secondary suite with a kitchen, it should be considered as such because it is used for sleeping accommodation by the owner that is different from the tenant on the upper floor.

Therefore, the floor assembly between the two units is subject to the fire separation requirements of Sentence 9.10.9.16.(4) for a house with a secondary suite. The required fire-resistance rating is 0 h, 15 min, 30 min, or 45 min depending on the applicable conditions, as stated in that Sentence.

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