BC BUILDING CODE INTERPRETATION COMMITTEE

A joint committee with members representing AIBC, EGBC, BOABC

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Interpretation Date:	April 16, 2019
Building Code Edition:	BC Building Code 2018
Subject:	Guard at Backyard Retaining Wall
Keywords:	Guard
Building Code Reference(s):	Division A, 1.1.1.1.(1)
Ougations	

Question:

In the backyard of a house, is a guard required at a two-tier retaining wall at the rear perimeter of the yard, where each tier has a drop of about 1.2 m?

Interpretation:

This issue is not addressed by the BC Building Code.

Division A, Sentence 1.1.1.1.(1) refers to the various applications of the Building Code. A guard on a retaining wall that is not part of a building, and is not part of an exterior exit route for the building, is not within any of the applications of the Building Code. Therefore, the requirement for a guard in this location is not regulated by Building Code.

The Building Code does not address all safety issues. Although the Code does not require a guard in this situation, the risk to persons using the areas near the retaining wall should be considered in assessing whether a guard should be provided.

Post thick

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

The views expressed are the consensus of the joint committee with members representing AIBC, EGBC and BOABC, which form the BC Building Code Interpretation Committee. The Building and Safety Standards Branch, Province of BC and the City of Vancouver participate in the committee's proceedings with respect to interpretations of the BC Building Code. The purpose of the committee is to encourage uniform province wide interpretation of the BC Building Code. These views should not be considered as the official interpretation of legislated requirements based on the BC Building Code, as final responsibility for an interpretation rests with the local *Authority Having Jurisdiction*. The views of the joint committee should not be construed as legal advice.

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