BC BUILDING CODE INTERPRETATION COMMITTEE

A joint committee with members representing AIBC, APEGBC, BOABC, POABC

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Interpretation Date:	April 15, 2014
Building Code Edition:	BC Building Code 2012
Subject:	Fire Alarm Verification
Keywords:	Professional Schedules and CAN/ULC-S537
Building Code Reference(s):	Sentence 3.2.4.5.(2)

Question:

Sentence 3.2.4.5.(2) requires fire alarm systems to be verified in conformance with CAN/ULC-S537 "Verification of Fire Alarm Systems" to ensure that they are operating satisfactorily.

Is the fire alarm system verification covered by the registered professional schedules B-1, B-2 & C-B under electrical section 6.3 functional testing of electrical related fire emergency systems and devices?

Interpretation:

Yes.

The fire alarm system design and field review is covered by the registered professional's schedules.

CAN/ULC-S537 requires the verification to be conducted by qualified personnel other than the installing contractor or designer.

It is the responsibility of the registered professional to determine who is qualified to perform the fire alarm verification because the registered professional is taking responsibility for the fire alarm system.

The registered professional will request a copy of the fire alarm verification which shows that the fire alarm system is functioning properly before issuing a schedule C-B.

R. J. Light, Committee Chair

The views expressed are the consensus of the joint committee with members representing AIBC, APEGBC, BOABC, and POABC, which form the BC Building Code Interpretation Committee. 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.

1107875 April 22, 2010