

BASEMENT DEVELOPMENT CHECKLIST, PAGE 2	
CODE ARTICLES	
NBCC	Description
2010	The following NBCC Article descriptions are summaries of the articles and sentences, not the actual NBCC 2010 code article.
9.9.10.1.	 The bedroom windows must comply with the requirements of Section 9.9.10.1., including the following: Openable without the use of keys, tools, or special knowledge, and without the removal of sashes or hardware, and Have an unobstructed opening of not less than 0.35 m² (3.8 f²) with no dimension less than 380 mm (15 inches), and maintain the required opening during an emergency without the need for additional support.
9.8.7.1.	A handrail is required at interior stairs with more than 2 risers.
9.8.8.1.	Flights of steps and landings shall be protected by a guard on each side that is not protected by a wall for the length where there is a difference in elevation of more than 600 mm (24") between the walking surface and the adjacent surface.
9.10.19.1.	A hardwired smoke alarm is required on all floor levels. On floor levels where bedrooms are located, they shall be installed <i>in each bedroom</i> , plus one in the hallway or living space on that same level. All smoke alarms in the dwelling shall be interconnected.
9.13.2.6.	Where wood framing members are in contact with the concrete foundation walls, the concrete wall is required to have damproofing installed starting at the basement floor and terminating at ground level.
9.13.4.7.	The perimeter of the basement floor slab, and all penetrations shall be sealed with a flexible sealant to prevent soil gas leakage.
9.23.2.3.	The wall bottom plates are required to be pressure-treated, or separated from the concrete with .05 mm polyethylene sheet.
9.25.2.1.	Exterior basement walls shall be insulated sufficiently enough to prevent moisture condensation on their room side during the winter.
9.25.3.1.	Insulated walls shall be constructed with an air / vapour barrier system to provide a continuous barrier to air and vapour leakage. Polyethylene sheet air / vapour barrier shall be 6 mil CGSB polyethylene sheet made continuous at all joints and penetrations.
9.32.3.7.	The bathroom requires an exhaust fan that is exhausted directly to the outdoors, or be exhausted by the house ventilation system.
9.32.3.9.	A carbon monoxide detector is required in each bedroom, or within 5m of each bedroom door. A properly located combination smoke / CO alarm will satisfy this requirement. Plug-in style carbon monoxide detectors do not meet this requirement.