

## PROPOSED CHANGE

NBC05-DivB-09.13.04.03.(01)\_(03)-add-HSB-A\_ed.doc

## MODIFICATION PROPOSÉE

Page: 1 of / de 2

### Comment

### Commentaires

Document	NBC 2005 CNB	Document
Provision	A-9.13.4.3. 1) à 3)-ajout 2010	Exigence
Committee	Groupe de travail mixte SMD-MPB sur la protection contre l'infiltration du radon	Comité
Minutes	1 <sup>re</sup> réunion du GT, 3 <sup>e</sup> réunion du GTM, 2005-08 MPB	Procès-verbaux

### EXISTING PROVISION

Aucune

### PROPOSED CHANGE

**Add new** Appendix Note A-9.13.4.3.(1) to (3) as follows:

**Other Code Provisions Affected: None**

**A-9.13.4.3.(1) to (3) Providing Performance Criteria for the Depressurization of the Space Between the Air Barrier and the Ground.** Article 9.13.4.3.-2010 contains two sets of requirements: Sentences (1) to (3) describe the criteria for subfloor depressurization systems using performance-oriented language, while Sentences (5) to (8) describe one particular acceptable solution using more prescriptive language; Sentence (4) clarifies that Sentences (5) to (8) describe one deemed-to-comply solution for the performance requirements stated in Sentences (1) to (3).

In some cases, subfloor depressurization requires a solution other than the one described in Sentences (5) to (8), for example, where compactable fill is installed under slab-on-grade construction.

### RATIONALE

#### Problem

#### General

See the Summary of Significant Proposed Changes to NBC Parts 5, 6 and 9.

#### Technical

New performance-based provisions are being proposed, which govern the prescriptive acceptable solution.

#### Justification - Explanation

#### General

See the Summary of Significant Proposed Changes to NBC Parts 5, 6 and 9.

#### Technical

The appendix note explains the relationship between the performance-based and prescriptive requirements.

#### Cost implications

There are no cost implications for appendix notes as the information provided is meant as guidance only.

#### Enforcement implications

Appendix notes facilitate enforcement as they provide further information on Code requirements.

#### Who is affected

Designers, specification writers, and inspectors.

### OBJECTIVE-BASED ANALYSIS OF NEW OR CHANGED PROVISION

Provision: A-9.13.4.3.(1) to (3)

Analysis: N/A

**PROPOSED CHANGE**

NBC05-DivB-09.13.04.03.(01)\_(03)-add-HSB-A\_ed.doc

**MODIFICATION PROPOSÉE**

Page: 2 of / de 2

---

[Comment](#)

[Commentaires](#)