



Radon Mitigation – 2024 Ontario Building Code
Part 9 Building – Residential Occupancy

Property Address _____

Please indicate which system/installation will be utilized on your project.

☐ **Rough-In – Subfloor Depressurization – Required for all buildings.**

• Minimum 100 mm (4") pipe installed at or near center of floor area
• Increase amount of granular under the floor at pipe inlet location
• Pipe to extend above floor with removable cap. Pipe and/or cap must be clearly labelled for removal of Radon

OR

☐ **Full Installation – Subfloor Depressurization – Optional**

• Minimum 100 mm (4') pipe installed at or near centre of floor area
• Increase amount of granular under the floor at pipe inlet location
• Pipe extended to exterior of the building
• System must include an in-line fan

Where a full depressurization system is installed, measures shall be taken to ensure that any resultant decrease in soil temperature will not adversely affect the foundation.

NOTE: A Soil Gas Barrier System is required for all buildings as per 9.25.3 or SB-9.

Please select the option that will be utilized on this project:

<input type="checkbox"/> 6 mil poly under concrete floor
<input type="checkbox"/> 6 mil poly between concrete floor and separate floor over the slab

NOTE: Perimeter of concrete slab and all penetrations through the slab shall be sealed.

Date

Sign
