



**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.

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**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**

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