



**SOIL GAS (RADON) CONTROL**  
 ALL WALLS AND FLOOR ASSEMBLIES IN CONTACT WITH THE GROUND MUST BE CONSTRUCTED TO RESIST THE LEAKAGE OF SOIL GAS, AND FLOORS-ON-GROUND ARE TO BE PROVIDED WITH A ROUGH-IN FOR SUBFLOOR DEPRESSURIZATION (RADON EXTRACTION). SEE HEALTH CANADA'S ONLINE GUIDES FOR COMPLETION OF THE SUBFLOOR DEPRESSURIZATION SYSTEM.

**2024 OBC - 9.13.4.3. EFFECTIVE DEPRESSURIZATION**  
 TO ALLOW EFFECTIVE DEPRESSURIZATION OF THE SPACE BETWEEN THE AIR BARRIER AND THE GROUND, THE EXTRACTION OPENING (PIPE) SHOULD NOT BE BLOCKED AND SHOULD BE ARRANGED SUCH THAT THE AIR CAN BE EXTRACTED FROM THE ENTIRE SPACE BETWEEN THE AIR BARRIER AND THE GROUND. THIS WILL ENSURE THAT THE EXTRACTION SYSTEM CAN MAINTAIN A NEGATIVE PRESSURE UNDERNEATH THE ENTIRE FLOOR.