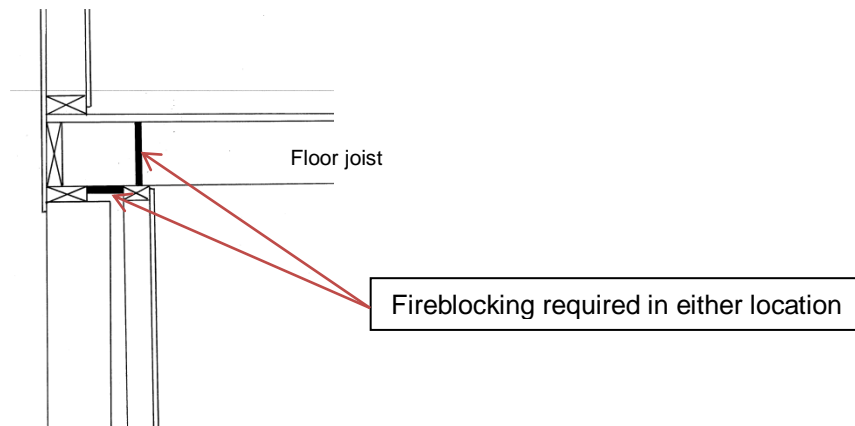


Finished Basement or Bonus Room

How about a finished basement or bonus room? Yes, whenever you create additional habitable space or rooms a permit is required. We will need a plan showing what the spaces are going to be used for with dimensions and how it is going to be heated.

Minimum Construction Document Requirements

1. Floor Plans
 - Dimensions
 - Use, size, and square footage of all rooms
 - Square footage of each floor
 - Window and door schedule
 - Stair location – riser height, tread depth, landing sizes
 - Ceiling Heights
 - Wall Framing information
 - Finished basements shall be accompanied with a floor plan of the entire basement showing the location of all utilities
2. Mechanical
 - Type of heating system
 - The Building Code requires a permanent heat source that is capable of maintaining a temperature of 68°F, 36" above the floor, 24" from the exterior wall in all habitable areas.
 - Equipment locations
3. Electrical
 - Panel locations
 - Smoke alarm and CO detector locations
4. Plumbing
 - Sewer location into building



R502.13 Fireblocking is required to cut off all concealed draft openings.

Acceptable materials are;

- 2x nominal lumber
- Two thicknesses of 1-inch nominal lumber
- 23/32" wood structural panels
- 3/4" particle board
- 1/2" gypsum board
- 1/4" cement-based millboard
- 16" vertical batts or blankets of mineral wool installed in such a manner as to be securely retained in place