

# Fire Blocking at furr-downs or soffits

Side View

**Fire Blocking** shall be just below the lowest furr-down and shall consist of 2X nominal lumber and/or, 1 layer of 3/4" OSB with any joints overlapped at least 3" with an additional layer of 3/4" OSB or 26 ga sheet metal w/ joints overlapped.

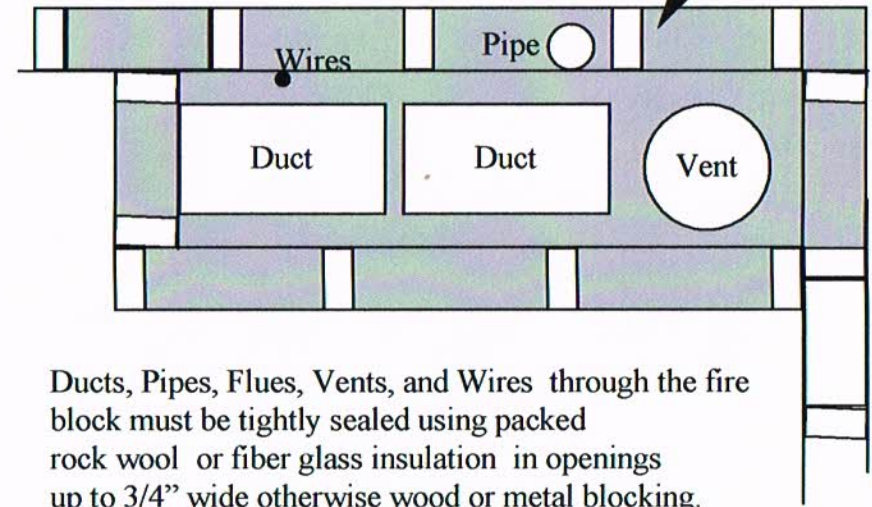
Fire blocking is still required at each floor level and at the ceilings of vertical chases without furr-downs

I-joist

The procedure of trying to fire block at these locations will no longer be accepted.

Plan View

Fire Blocking must block the concealed space and between the studs.

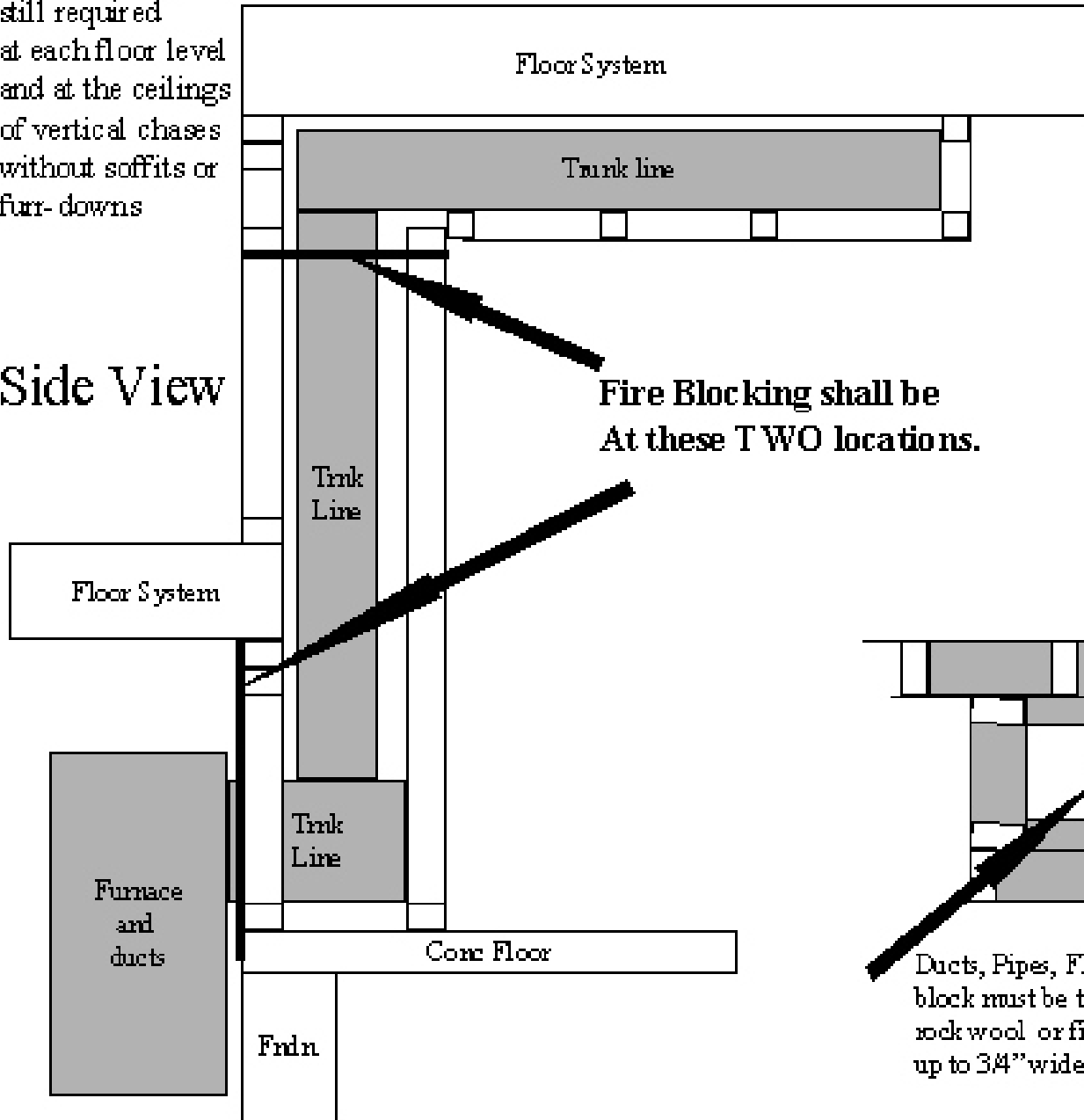


Ducts, Pipes, Flues, Vents, and Wires through the fire block must be tightly sealed using packed rock wool or fiber glass insulation in openings up to 3/4" wide otherwise wood or metal blocking.

# Fire Blocking for "Split levels"

Fire blocking is still required at each floor level and at the ceilings of vertical chases without soffits or furr-downs

Side View

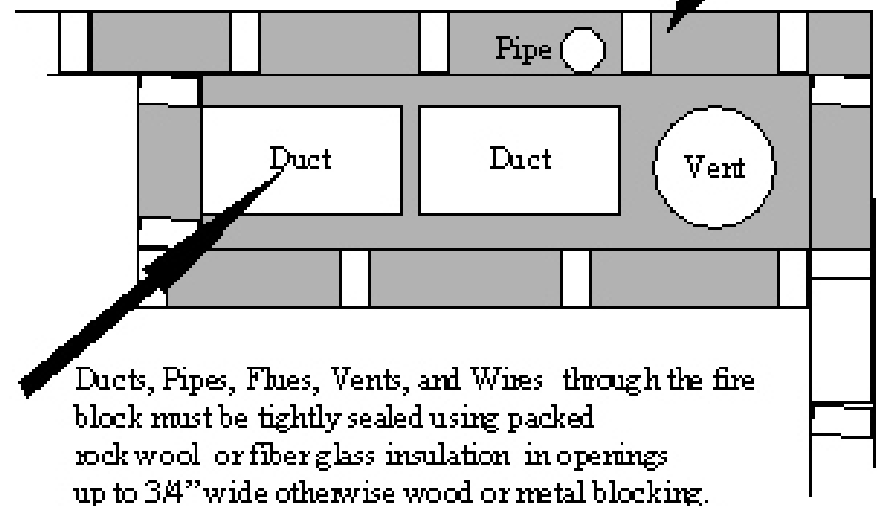


**Fire Blocking** shall consist of 2X nominal lumber and/or, 1 layer of 3/4" OSB with any joints overlapped at least 3" with an additional layer of 3/4" OSB or 26 ga sheet metal with joints overlapped.

**Fire Blocking shall be At these TWO locations.**

Plan View

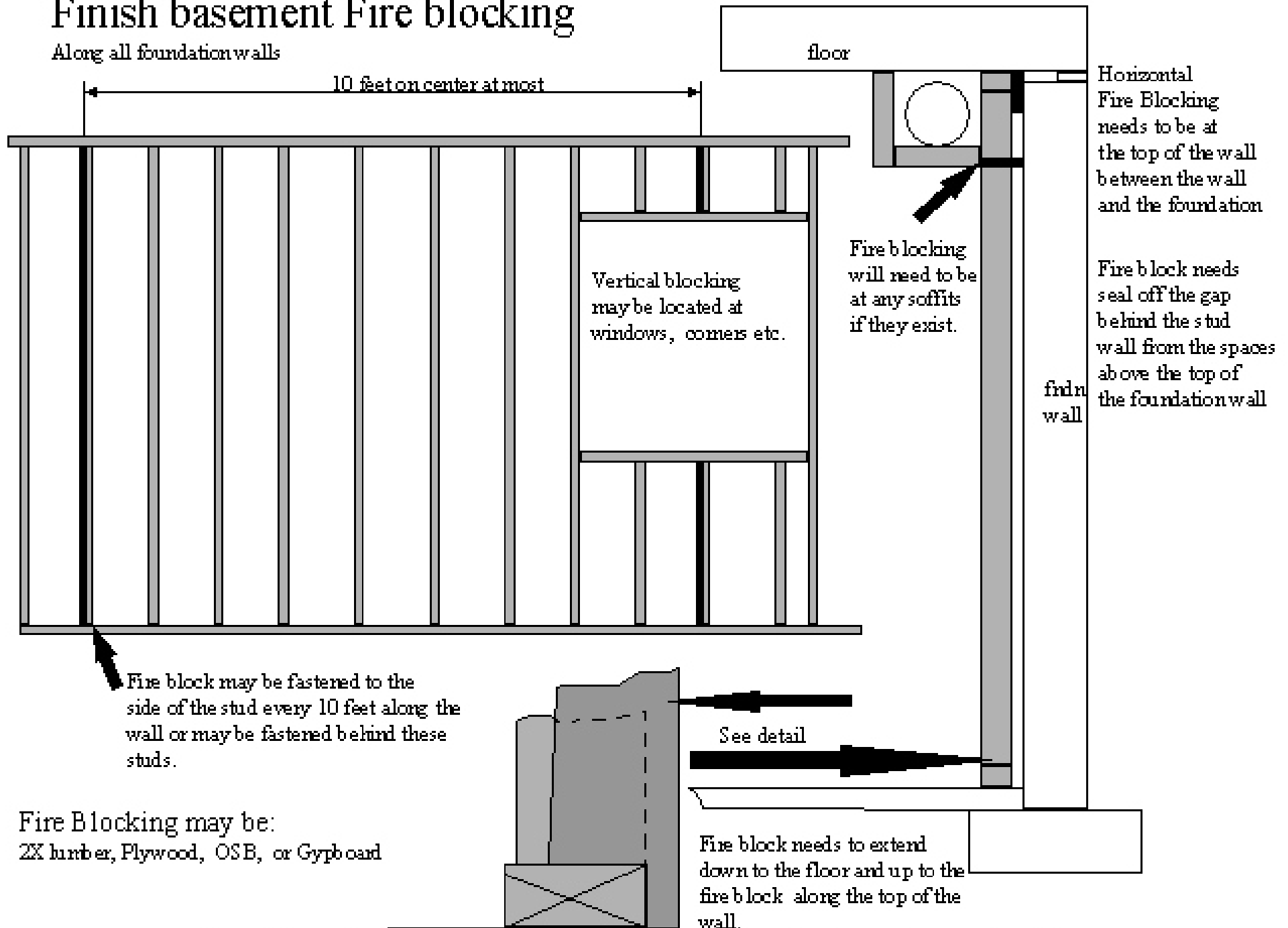
Fire Blocking must block the concealed space and between the studs.

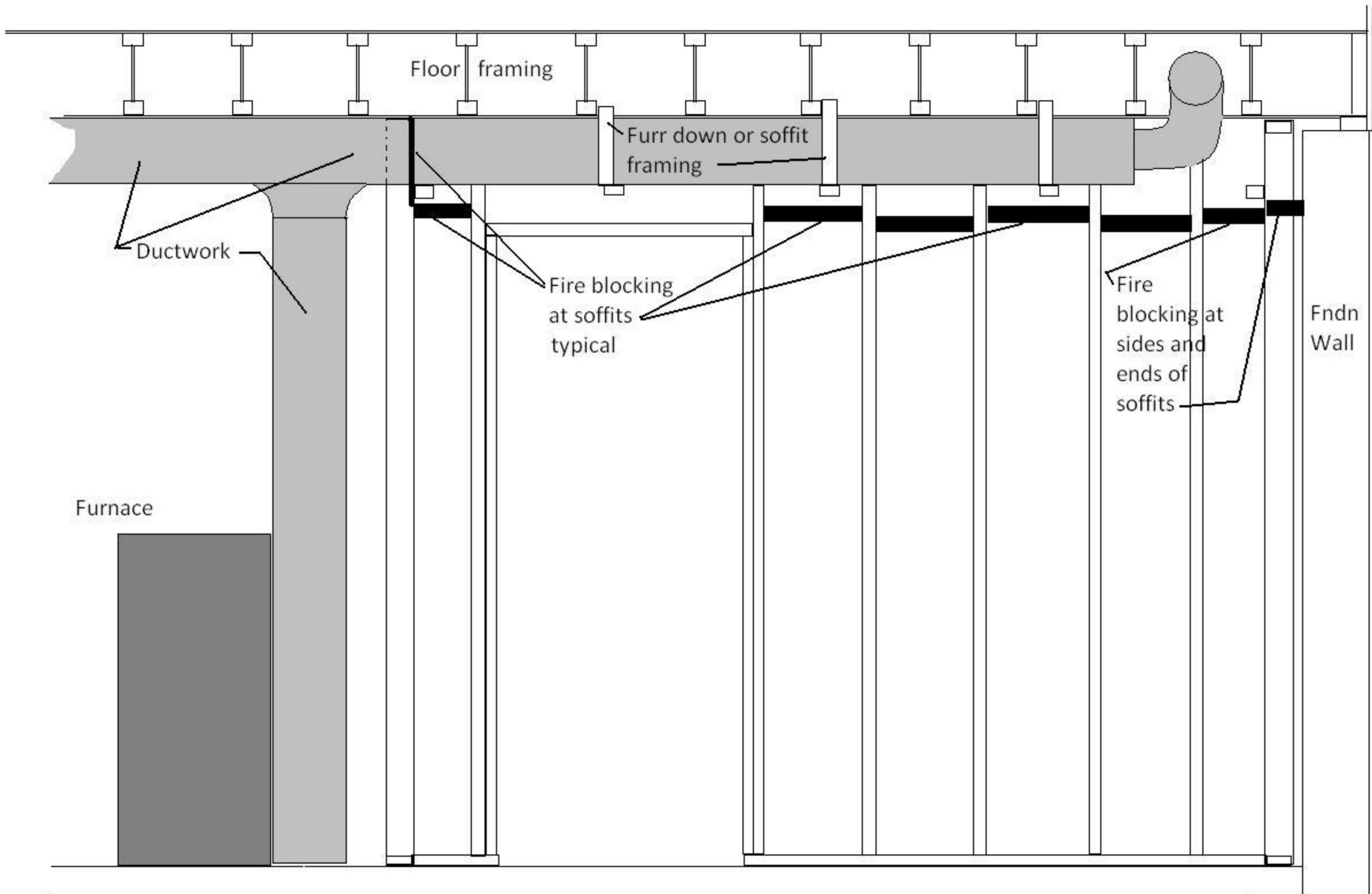


Ducts, Pipes, Flues, Vents, and Wires through the fire block must be tightly sealed using packed rock wool or fiber glass insulation in openings up to 3/4" wide otherwise wood or metal blocking.

# Finish basement Fire blocking

Along all foundation walls





Typical Fire blocking along a furr down or soffit in a basement