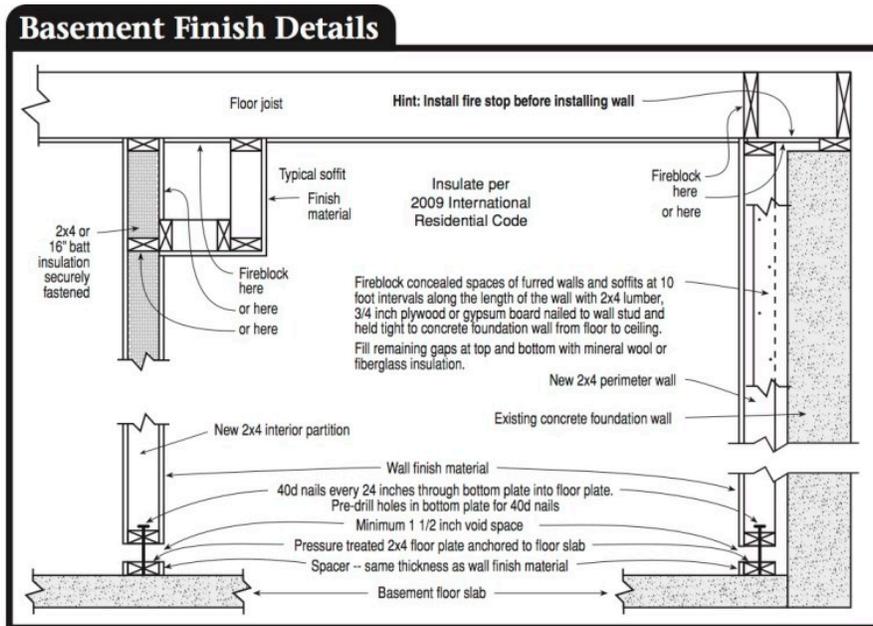


# Floating Walls



Slab on grade floors require floating walls. These are also used in basements. They have a gap between the wall structure and the base plate that connects the two using long nails. The existing walls on the slab were also



floating. We reused the 2 x 4's from the original walls to build the floating walls.

Because of the radiant pipes in the floor, we glued the base plates to the slab and secured the walls well at the ceilings with long screws into the rafters to avoid puncturing the pex piping.