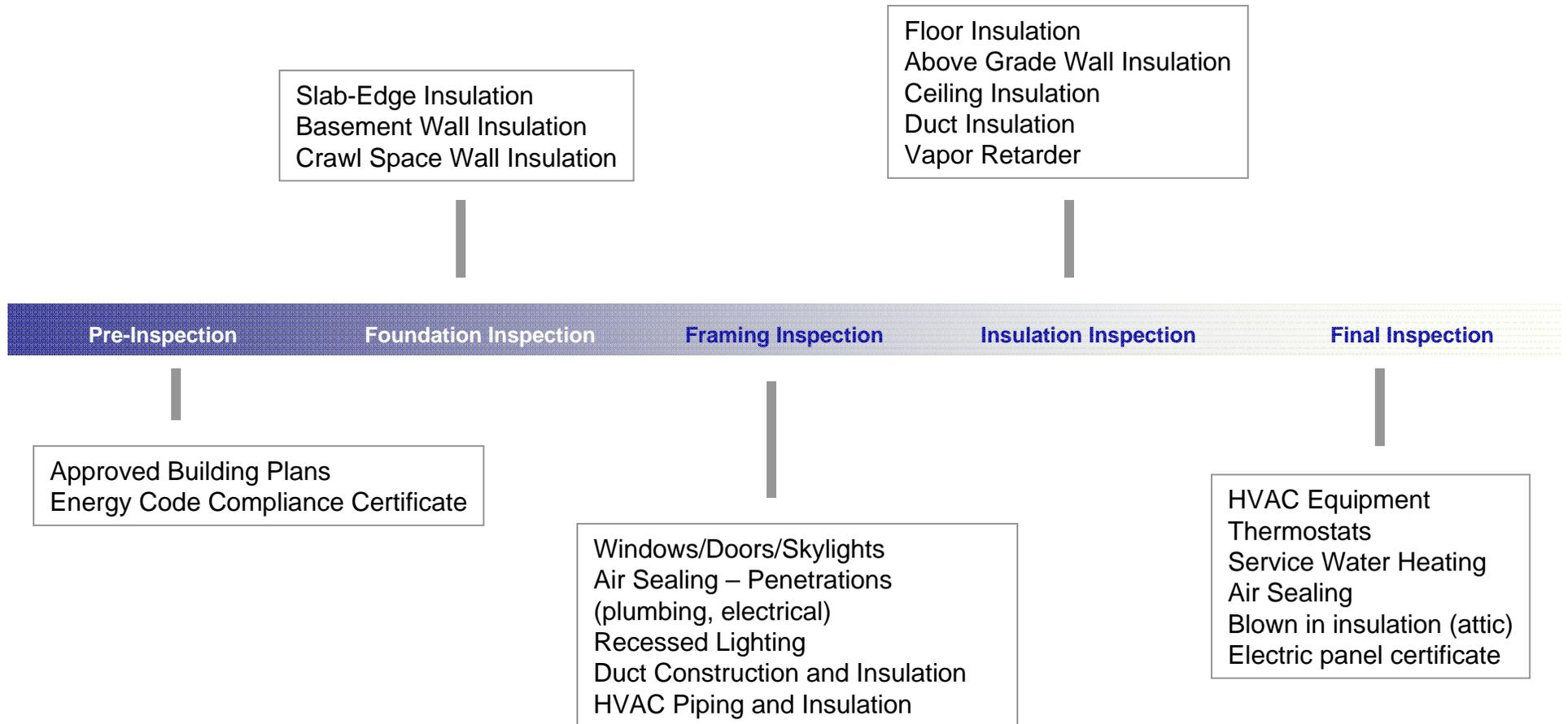


Inspections



Footing and Foundation Wall Inspections

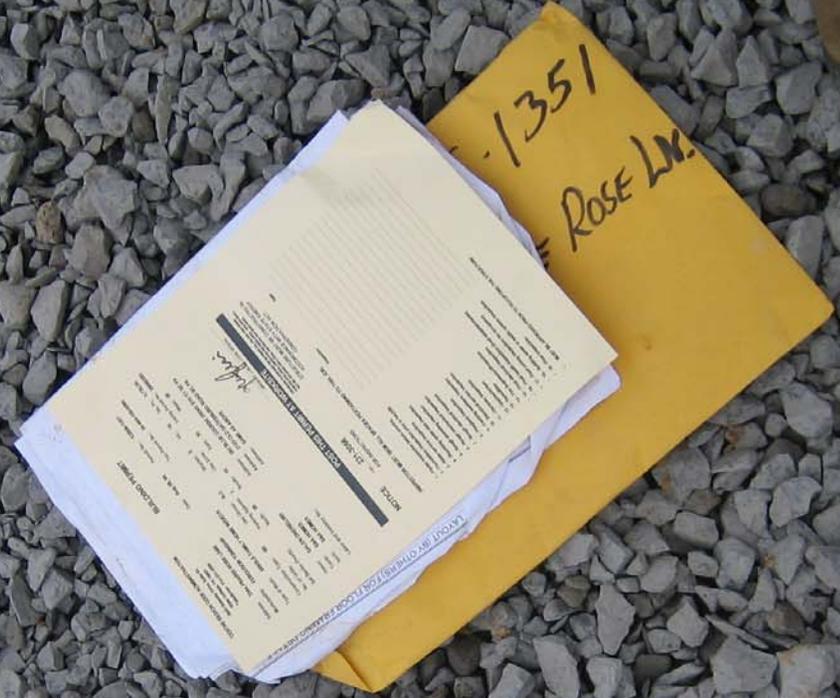


H

When you arrive

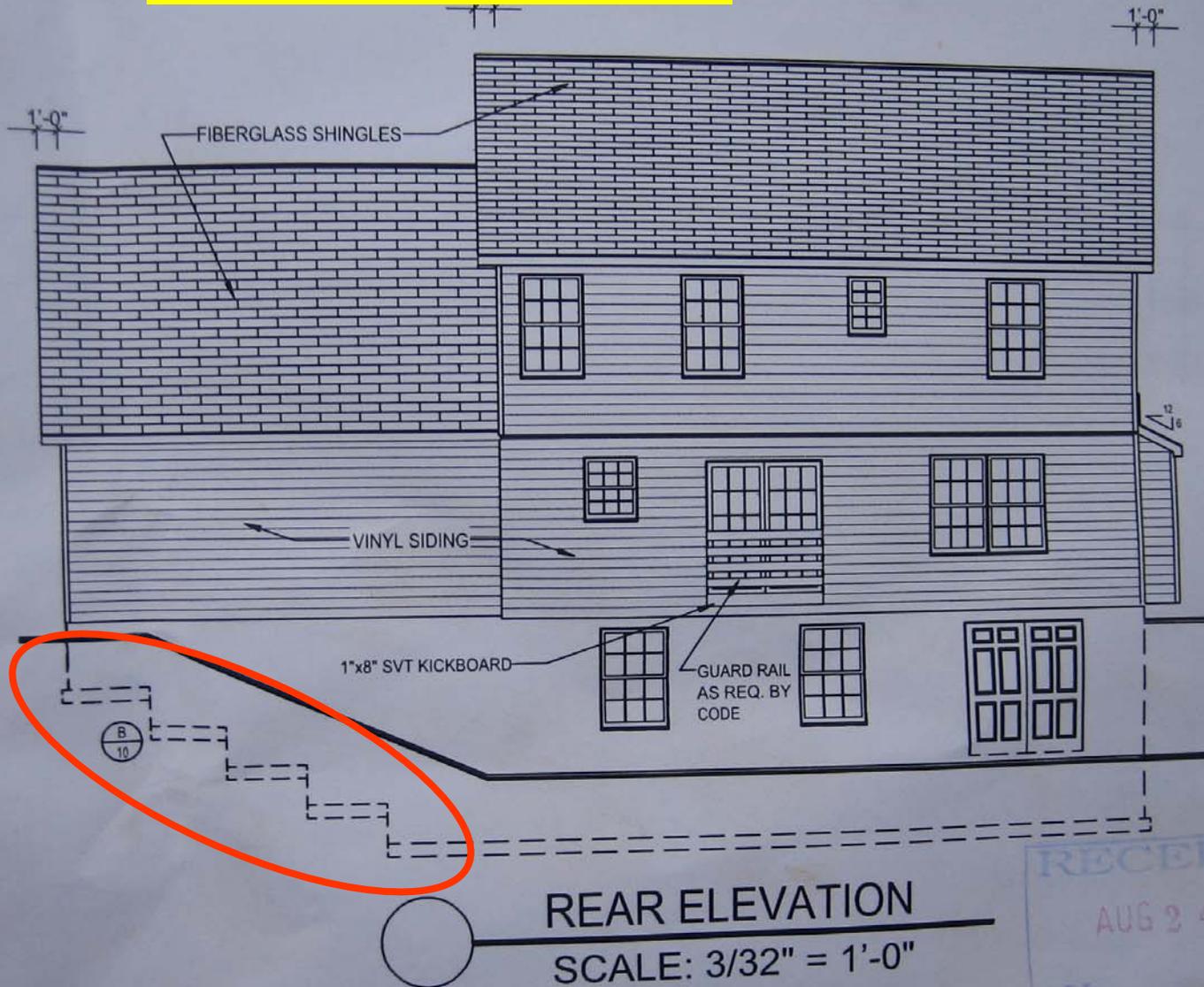
H

Plans on site





Is the basement conditioned?



Note: Walk-out basement & step footings

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Foundation Wall Inspection



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Check for slab insulation

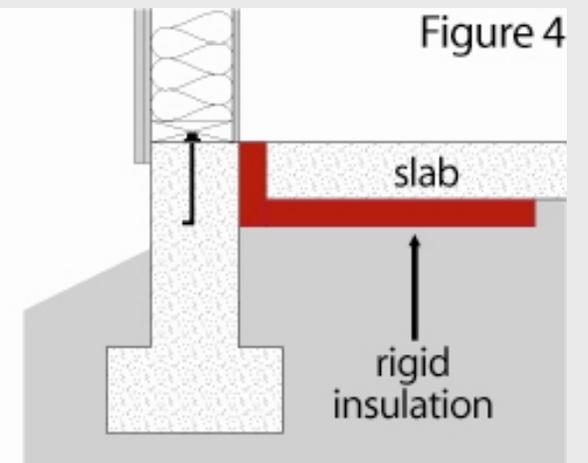
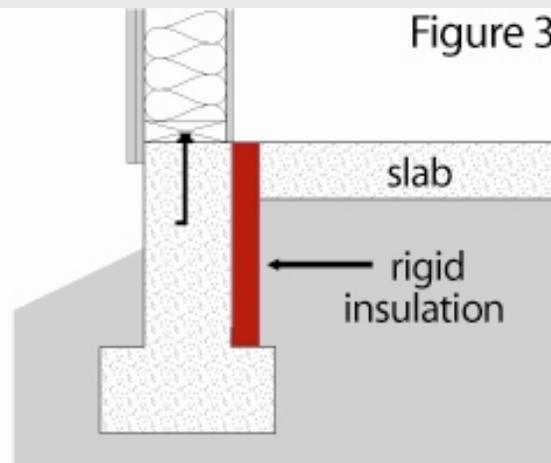
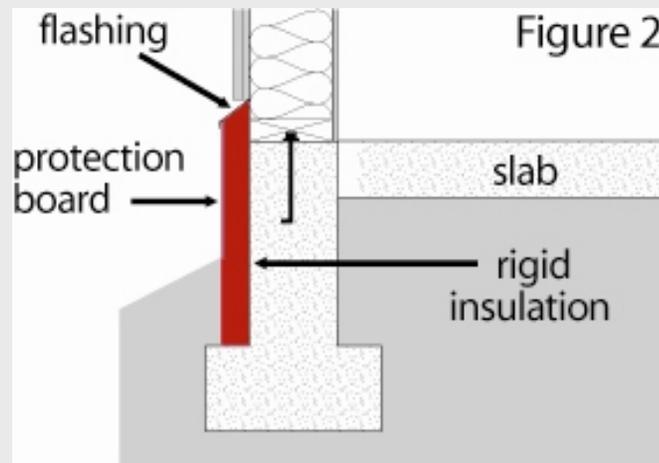
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2"

Check for slab insulation

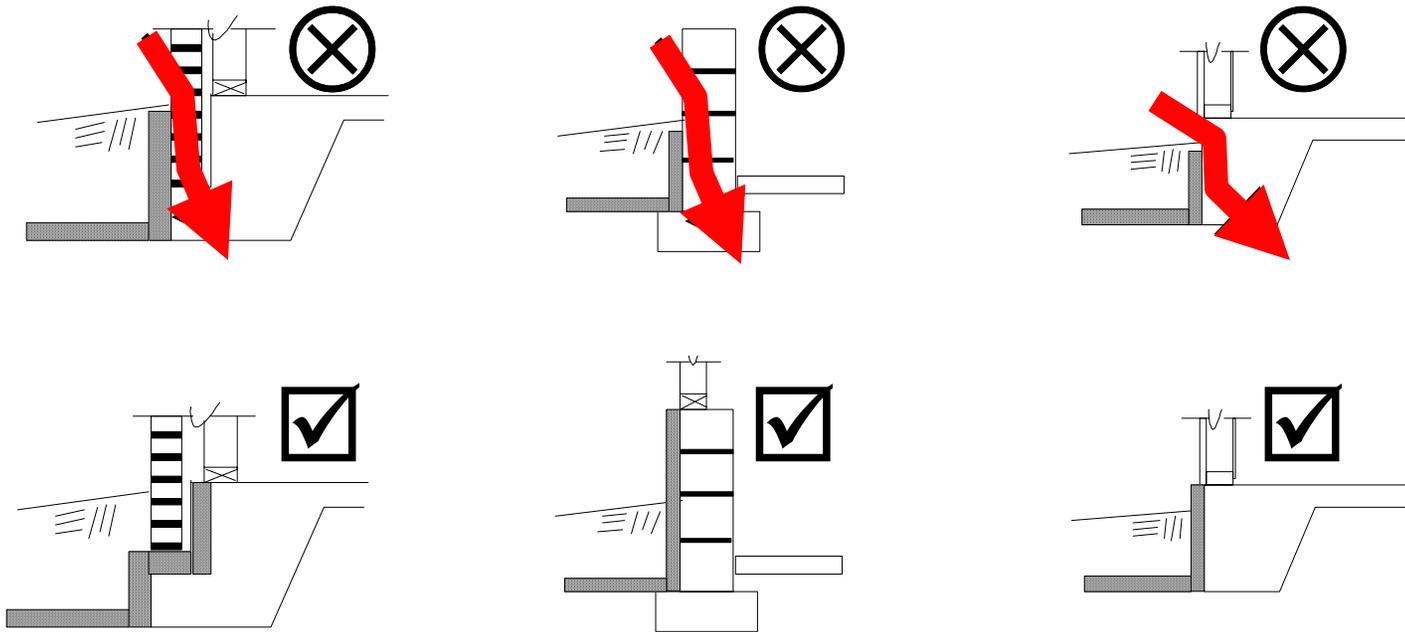


Perimeter Slab Insulation



Continuity (no cold bridges)

Continuous insulation stops heat flow (Small cracks and gaps are acceptable)



(a) Cold-Bridge Through
Brick Veneer and Correction

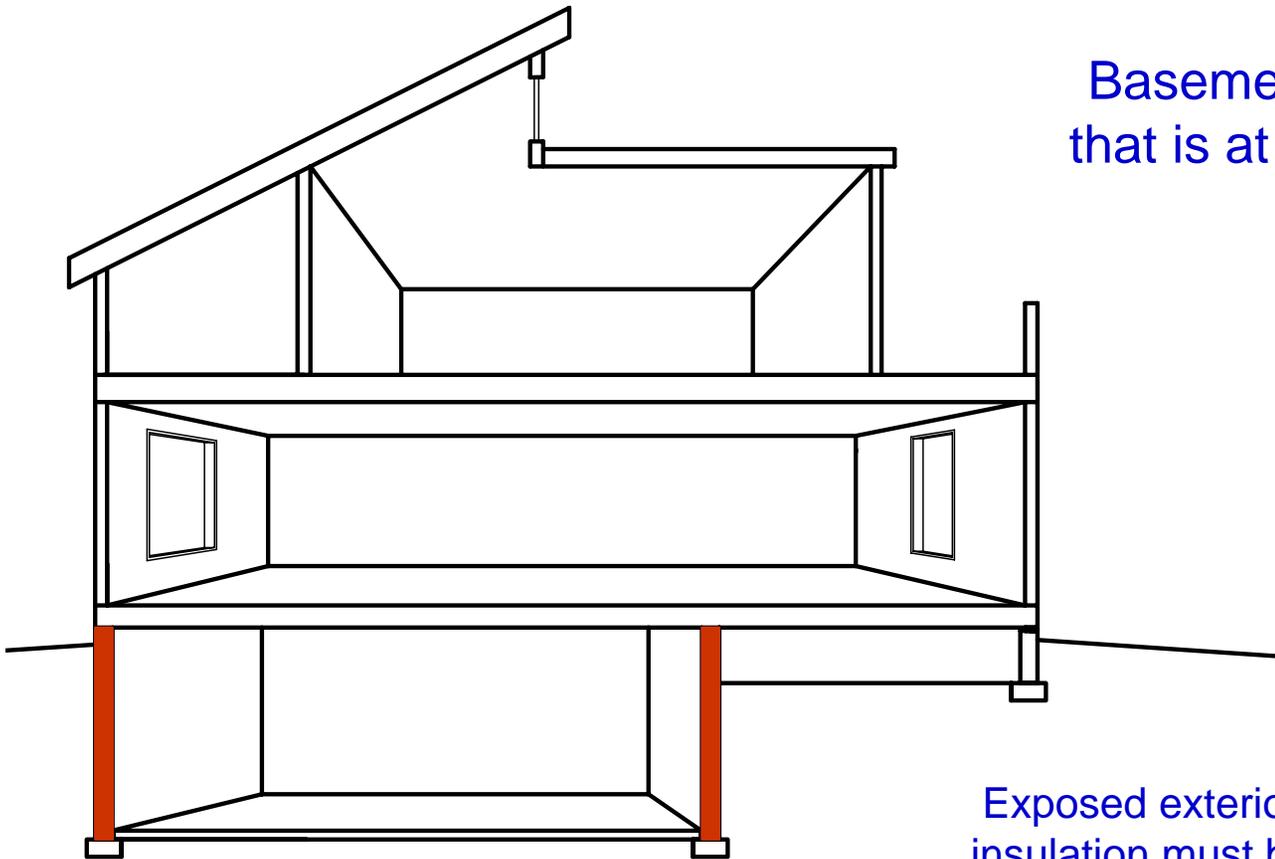
(b) Cold-Bridge Through
Basement Wall and Correction

(c) Cold-Bridge Through
Exposed Foundation Wall
and Correction

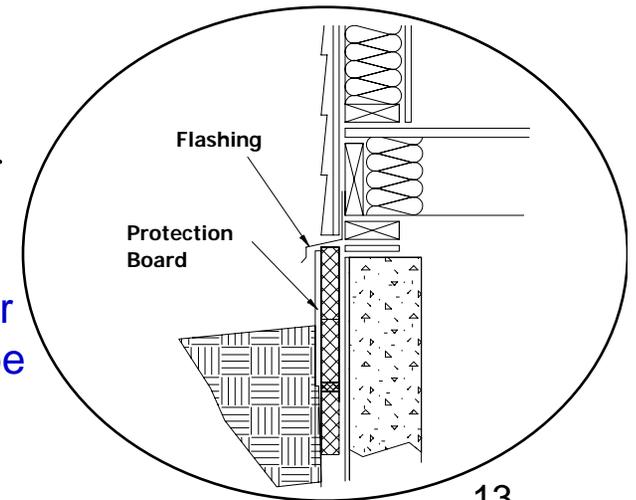


Below-grade walls

Basement wall or 1st story wall
that is at least 50% below grade



Exposed exterior
insulation must be
protected





Missing Insulation?



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Missing Insulation?

Summary

- Slab insulation from top of slab (thermal break).
- Foundation insulation – continuous from slab to 1st floor wall.