

Attic insulation level achieved with adequate thickness of loose fill, batt, or foam insulation (R50)

Wall insulation level achieved with one layer R20 and a second layer of R8 Batt insulation (R28)

Wall insulation level achieved with Insulated Concrete Form (ICF) layers of rigid insulation sandwich concrete core (R28)

Under floor insulation level achieved with 2" rigid insulation under concrete slab (R10)

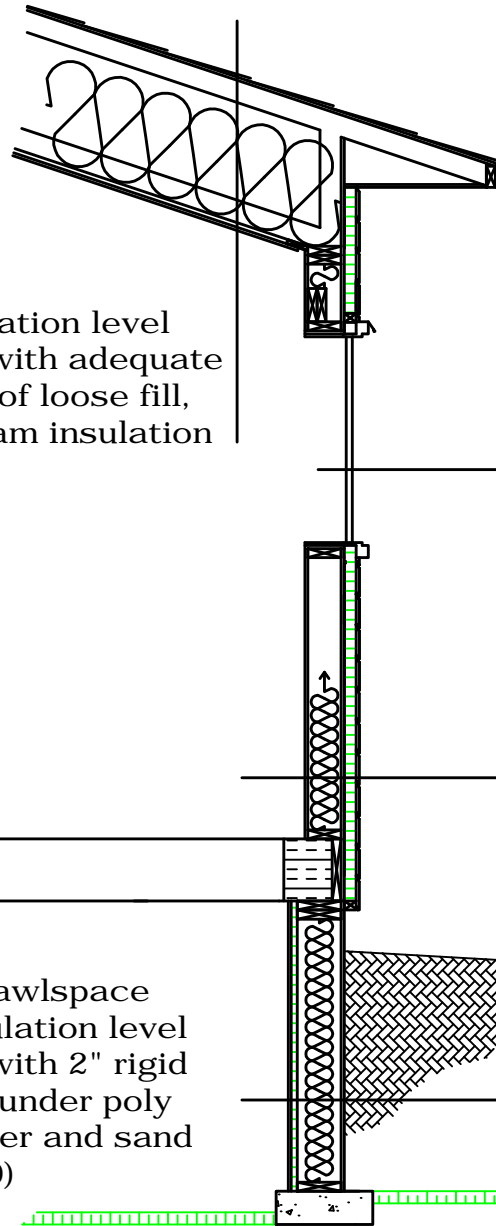
Perimeter insulation level achieved with rigid insulation extending 2' from building at footing level (R10)

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DATE: Jan. 2009	R.No: 0
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CITY OF WHITEHORSE - PLANNING & DEVELOPMENT SERVICES

Building Section
Proposed minimum thermal insulation requirements





Attic insulation level achieved with adequate thickness of loose fill, batt, or foam insulation (R50)

Window insulation level achieved with triple glazing or "improved" Double Pane (R3.6)

Wall insulation level achieved with one layer R20 batt with 2" R10 exterior rigid insulation under siding (R28)

Heated Crawlspace
Grade insulation level achieved with 2" rigid insulation under poly groundcover and sand cover (R10)

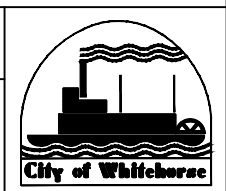
Wall insulation level achieved with one layer R25 batt in a PWF with 1" R5 interior rigid insulation under drywall (R28)

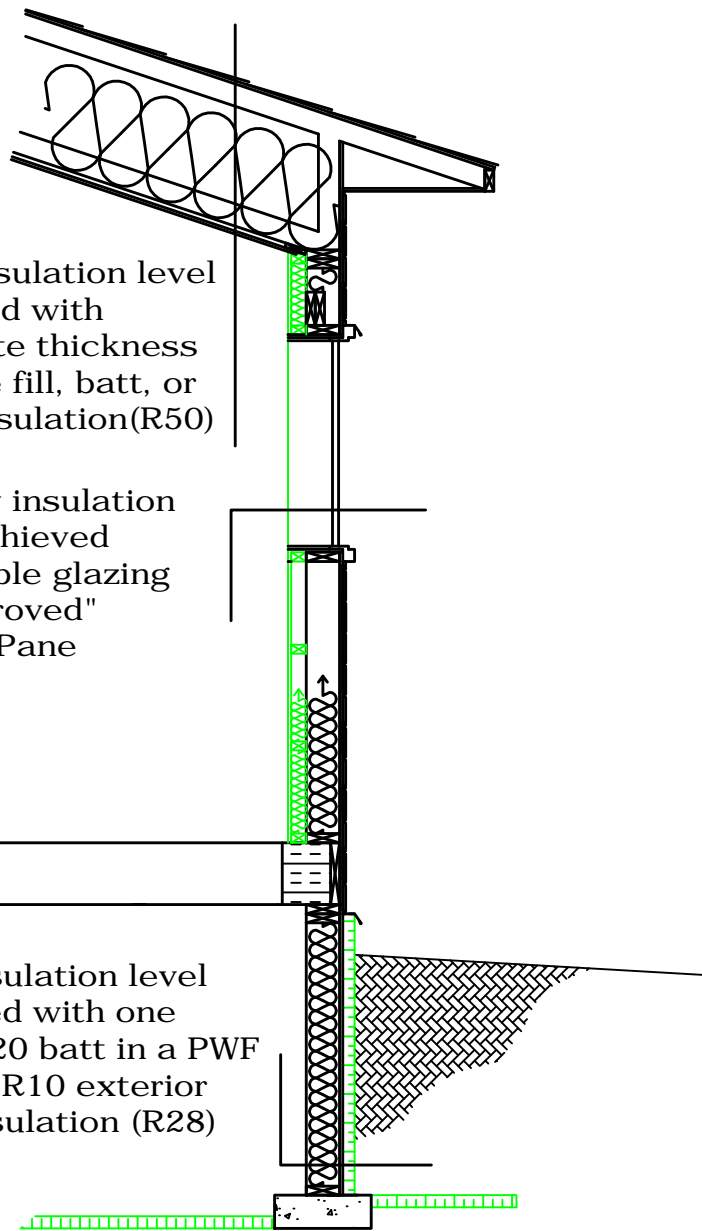
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Example of minimum thermal insulation requirements





Attic insulation level achieved with adequate thickness of loose fill, batt, or foam insulation (R50)

Window insulation level achieved with triple glazing or "improved" Double Pane (R3.6)

Wall insulation level achieved with one layer R20 batt in a PWF with 2" R10 exterior rigid insulation (R28)

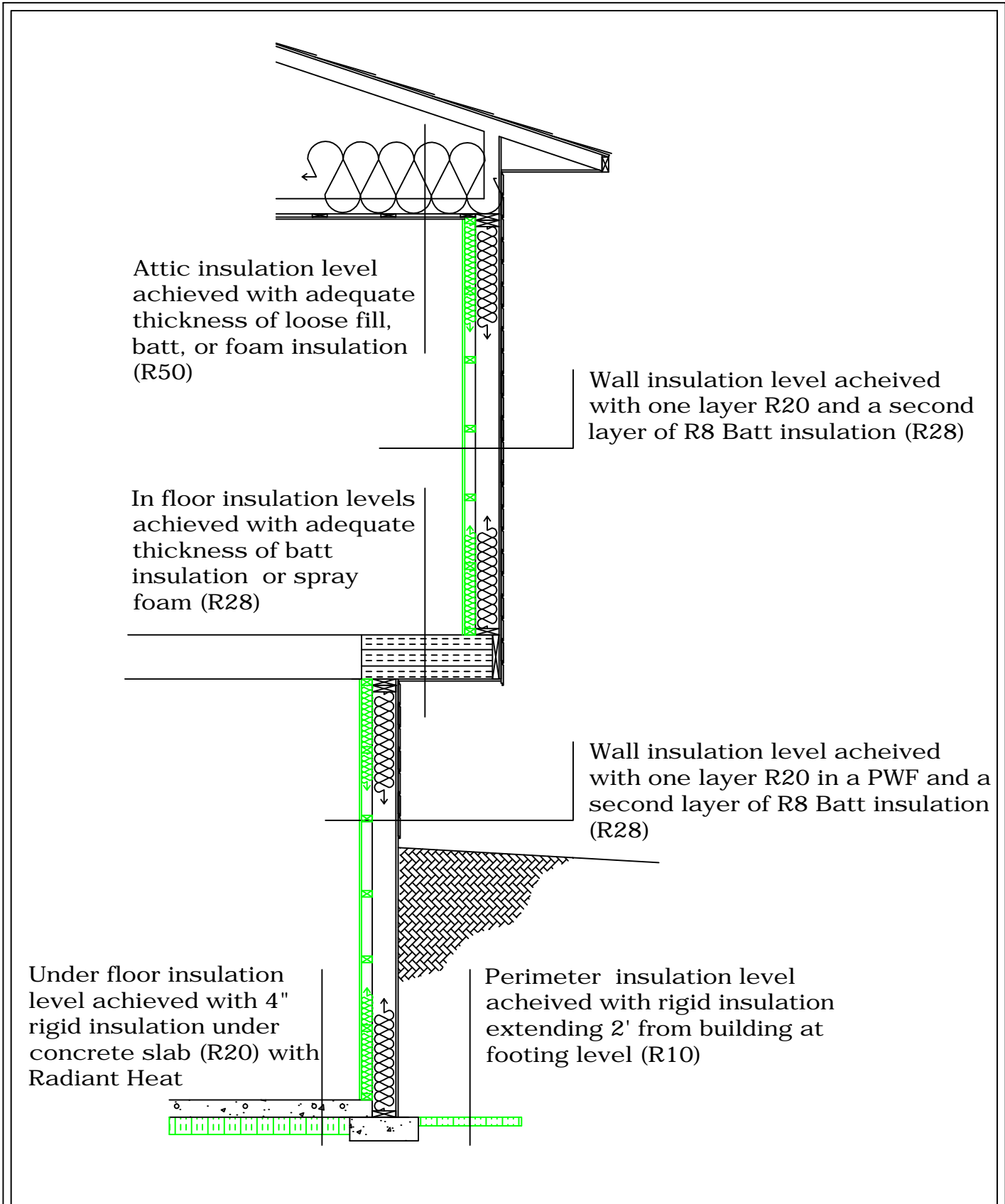
Heated Crawlspace
Grade insulation level achieved with rigid insulation 2" under poly groundcover and sand cover (R10)

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Example of minimum thermal insulation requirements



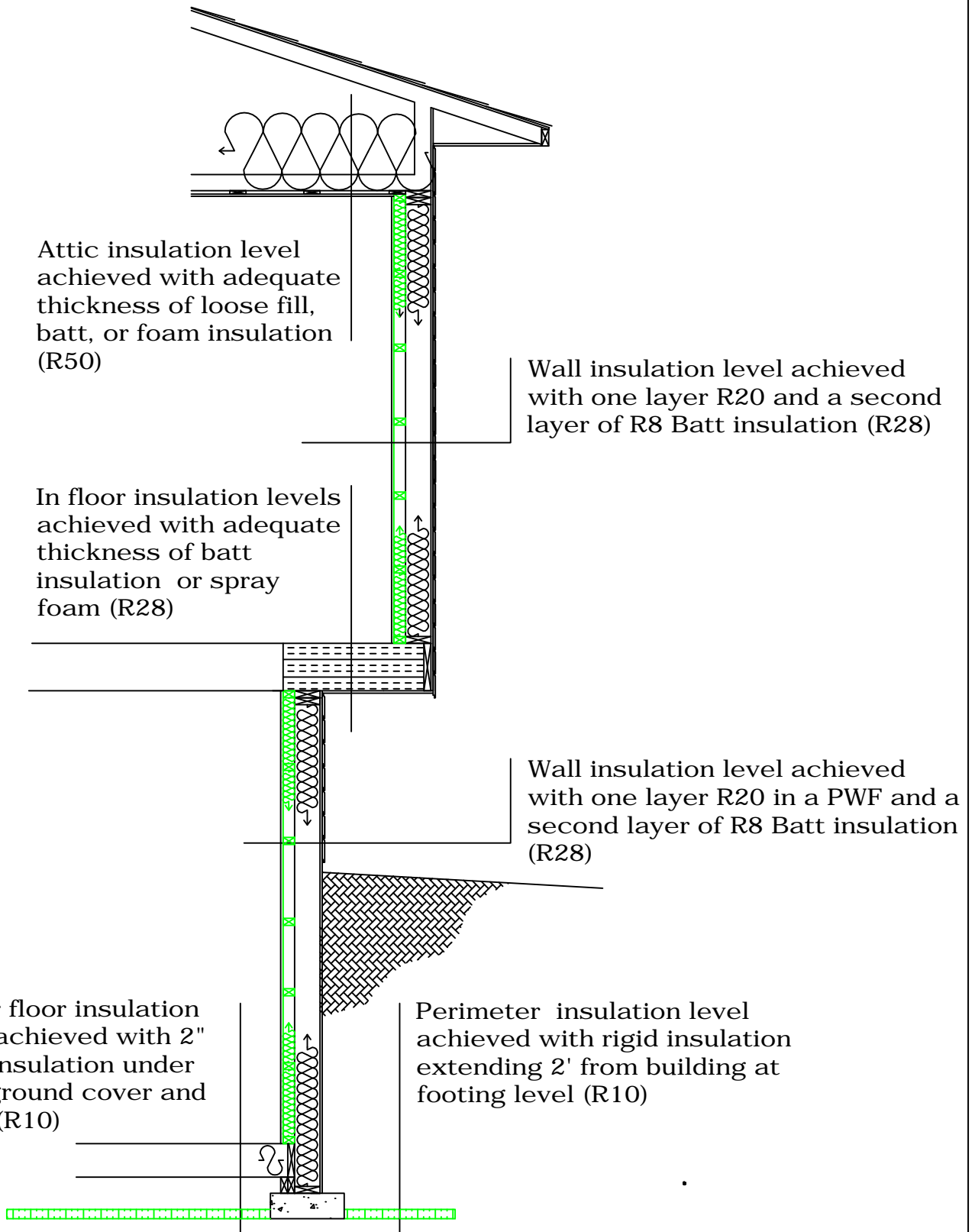


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Building Section
Proposed minimum thermal insulation requirements





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