1. Slab on grade design is site specific. Slab thickness and reinforcing requirements will depend on local soil conditions and total loading.

Top plate with anchor bolts

Stucco, wood or vinyl siding

Concrete slab on grade

Rigid insulation as required

Compacted granular base

15 minute thermal barrier or 1/2" gypsum wallboard

Dowels between slab and wall

Notes:

Bar placement
Canada refer to CCMC # 13043-R
U.S. refer to ICC-ESR-1269
or local building code
or professional engineer requirements