A. General

6. Foundation and Underfloor

2.3. Foundation and Underfloor

8. Underfloor ventilation.

Foundation and Underfloor

Point where chimney passes through roof. (CRC R1003.9)

resulting in removal of interior wall or ceiling finishes and without access via an attic.

Concrete slabs-on-grade.

Minimum two bolts per plate/sill piece with one bolt located maximum 12 inches and

Minimum 1/2-inch-diameter steel bolts

Remotely located air-moving equipment (mounted outside of habitable spaces) need

All projects shall comply with the

clearance.

1. General

2. Facade

3. Miscellaneous

4. Accessory Structures

5. Water Heaters and Heating/cooling equipment subject

California Fire Code

12.

11.

9.

8.

7.

6.

Foundation and Underfloor

CM that supports the shear wall or walls above and below, shall be supported laterally by solid blocking, diagonal bridging (wood or metal), or a continuous
gusset plate as a tie. Ridge boards shall be minimum 1-inch nominal thickness and not

24-inch access opening. (CRC R408.4)

Underfloor areas shall be provided with a minimum 18-inch by

Weather, such as concrete or masonry slabs, unless separated from such floors or

Underfloor ventilation.

Weatherproofing

Roofing and Weatherproofing

Structural steel.

Steel used as structural shapes such as wide-flange sections,

Reinforcing steel used in construction of reinforced masonry or

Concrete or masonry walls supporting the load of any above-ground structure shall be

Exception: Footings shall divide the concealed space into approximately equal areas. Where the assembly is

deemed non-compliant

each foot of the building area shall meet the 65 percent construction waste reduction requirement in

Table 4.408.4

The maximum amount of waste generated by the removal, repair, or maintenance of new or existing waste

construction during the facility’s initial construction or significant renovation shall not exceed the

Table 4.408.4

Toxics Disposal

air and water, and waste recovery, products or methods to enhance performance or reuse.

Water and energy conservation requirements

Water systems shall be sized, designed, and have their equipment selected using the

Following methods (CALGreen 4.507.2):

a. Calculated demand with a flow coefficient of 0.6 and a travel distance of 50 feet

b. Calculated demand with a flow coefficient of 0.7 and a travel distance of 50 feet

The simplified method in (a) shall only be used for systems that supply water for toilet flushing and

The demand method in (b) shall be used for all other systems.

Washing machines

Water heaters and heating/cooling equipment subject

California Fire Code