

Section from the 2017 Pikes Peak Regional Building Code

(51 mm) from a concrete slab or similar surface.

Item 7. Modify as follows:

7. Delete "Wood furring strips or other wood" and replace with "Structural wood"

RBC303.4.25 Section R318 PROTECTION AGAINST SUBTERRANEAN TERMITES. Add the following under the heading of this Section:

This Section is to be used for reference only.

RBC303.4.26 Section R319.1 Address numbers. Delete and replace with the following:

R319.1. Premises identification. Street addressing shall be in accordance with Section RBC312 of this Code.

RBC303.4.27 Section R320.1 Scope. Add the following after the first sentence:

See also Colorado Revised Statutes Title 9, Section 9-5-105.

RBC303.4.28 Section R321.1 Elevators. Delete and replace with the following:

R321.1. Elevators. Where provided, passenger elevators, limited-use/limited-applications elevators or private residence elevators shall comply with Section RBC310 of this Code.

RBC303.4.29 Section R322 FLOOD-RESISTANT CONSTRUCTION. Delete and replace with the following:

R322.1 General. Buildings and structures constructed in whole or in part in flood hazard area (as defined by Section RBC313.6) shall comply with Section RBC313 of this Code.

RBC303.4.30 Section R323 STORM SHELTERS. Add the following under the heading of this Section:

This Section is to be used for reference only.

RBC303.4.31 Section R326.1 General. Delete and replace with the following:

R326.1 General. The design and construction of pools and spas shall comply with Section RBC314 of this code.

RBC303.4.32 Section R401.1.1 Insert a new section as follows:

R401.1.1. Design professional required. Construction documents for foundation systems and/or components regulated by this section shall be sealed by a design professional licensed by the State of Colorado.

Exceptions:

1. Freestanding, enclosed, accessory structures with an area of 200 square

feet (18.6 m²) or less and an eave height of 10 feet (3,048 mm) or less;

2. Single-story, enclosed, detached wood frame accessory structures not more than 750 square feet (69.7 m²) in area with a thickened edge monolithic slab extending a minimum of 12 inches (304.8 mm) below grade not retaining any soil;
3. Decks, open patio covers, gazebos and similar structures set on piers; and
4. Patio cover enclosures built in accordance with Appendix H of the International Residential Code, 2015 Edition.

RBC303.4.33 Section R401.4 Soil tests. Delete and replace with the following:

R401.4. Soil tests. A soil test shall be required to determine the soil's characteristics for each building or structure regulated by this Code. This test shall be made and a subsequent report produced by a design professional licensed by the State of Colorado.

Exception: A soil test is not required for buildings or structures whose foundation system construction documents are not required to be sealed by a design professional in accordance with Section R401.1.1 of the International Residential Code, 2015 Edition.

RBC303.4.34 Table R402.2 Minimum specified compressive strength of concrete. Delete footnote d and replace with the following:

- d. Concrete shall be air entrained as required by either the soils test or the foundation design.

RBC303.4.35 Section R403.1.4.1 Frost protection. Delete the three (3) exceptions and replace with the following:

Exceptions:

1. Freestanding, enclosed accessory structures with an area of 200 square feet (18.6 m²) or less and an eave height of 10 feet (3,048 mm) or less shall be permitted to be supported directly on grade.
2. Ramps, stairs and detached, uncovered decks with a walking surface no greater than 24 inches (609.6 mm) above grade at any point within 36 inches (1,067 mm) horizontally from the edge of the walking surface may be supported directly on grade by an approved method.
3. Detached landings in conjunction with a temporary set modular or manufactured