Interpretation Number: 2/2019


Section No(s): Section 102.3

102.3 Exemptions. The following are exempt from this code:

1. Equipment and wiring used for providing utility, communications, information, cable television, broadcast or radio service in accordance with all of the following conditions:

   1.1. The equipment and wiring are located on either rights-of-way or property for which the service provider has rights of occupancy and entry.

   1.2. Buildings housing exempt equipment and wiring shall be subject to the USBC.

   1.3. The equipment and wiring exempted by this section shall not create an unsafe condition prohibited by the USBC.

2. Support structures owned or controlled by a provider of publicly regulated utility service or its affiliates for the transmission and distribution of electric service in accordance with all of the following conditions:

   2.1. The support structures are located on either rights-of-way or property for which the service provider has rights of occupancy and entry.

   2.2. The support structures exempted by this section shall not create an unsafe condition prohibited by the USBC.

3. Direct burial poles used to support equipment or wiring providing communications, information or cable television services. The poles exempted by this section shall not create an unsafe condition prohibited by the USBC.
4. Electrical equipment, transmission equipment, and related wiring used for wireless transmission of radio, broadcast, telecommunications, or information service in accordance with all of the following conditions:

   4.1. Buildings housing exempt equipment and wiring and structures supporting exempt equipment and wiring shall be subject to the USBC.

   4.2. The equipment and wiring exempted by this section shall not create an unsafe condition prohibited by the USBC.

5. Manufacturing, processing, and product handling machines and equipment that do not produce or process hazardous materials regulated by this code, including those portions of conveyor systems used exclusively for the transport of associated materials or products, and all of the following service equipment:

   5.1. Electrical equipment connected after the last disconnecting means.

   5.2. Plumbing piping and equipment connected after the last shutoff valve or backflow device and before the equipment drain trap.

   5.3. Gas piping and equipment connected after the outlet shutoff valve. Manufacturing and processing machines that produce or process hazardous materials regulated by this code are only required to comply with the code provisions regulating the hazardous materials.

6. Parking lots and sidewalks, that are not part of an accessible route.

7. Nonmechanized playground or recreational equipment such as swing sets, sliding boards, climbing bars, jungle gyms, skateboard ramps, and similar equipment where no admission fee is charged for its use or for admittance to areas where the equipment is located.

8. Industrialized buildings subject to the Virginia Industrialized Building Safety Regulations (13VAC5-91) and manufactured homes subject to the Virginia Manufactured Home Safety Regulations (13VAC5-95); except as provided for in Section 427 and in the case of demolition of such industrialized buildings or manufactured homes.
9. Farm buildings and structures, except for a building or a portion of a building located on a farm that is operated as a restaurant as defined in Section 35.1-1 of the Code of Virginia and licensed as such by the Virginia Board of Health pursuant to Chapter 2 (Section 35.1-11 et seq.) of Title 35.1 of the Code of Virginia. However, farm buildings and structures lying within a flood plain or in a mudslide-prone area shall be subject to flood-proofing regulations or mudslide regulations, as applicable.

10. Federally owned buildings and structures unless federal law specifically requires a permit from the locality. Underground storage tank installations, modifications and removals shall comply with this code in accordance with federal law.

11. Off-site manufactured intermodal freight containers, moving containers, and storage containers placed on site temporarily or permanently for use as a storage container.

12. Automotive lifts.

**QUESTION #1:** Is a permit required to add, upgrade, or replace an antenna on an existing cell tower?

**ANSWER:** No, a permit is not required to add, upgrade, or replace an antenna on an existing cell tower because it is exempted from the code, as long as it does not create an unsafe condition prohibited by the USBC.

**Note:** For example, if you are increasing the structural load on an existing tower by adding, upgrading, or replacing an antenna on an existing cell tower, you may be creating an unsafe condition prohibited by the USBC.

This Official Interpretation was issued by the State Building Code Technical Review Board at its meeting of November 15, 2019.

[Signature]
Chairman, State Building Code Technical Review Board