

## Article 5: Building Regulations

### Division 16: Additions and Modifications to Chapter 16 of the California Building Code

*(“Additions and Modifications to Chapter 16 of the 2007 California Building Code” added 4-8-2008 by O-19726 N.S.)  
(Retitled to “Additions and Modifications to Chapter 16 of the 2010 California Building Code” and amended 7-31-2012 by O-20187 N.S.)  
(Retitled to “Additions and Modifications to Chapter 16 of the California Building Code” on 4-6-2016 by O-20624 N.S.; effective 5-6-2016.)*

#### §145.1601 Local Modifications and Additions to Chapter 16 “Structural Design” of the California Building Code

Chapter 16 of the California Building Code is adopted by reference with modifications and additions pursuant to Sections 145.0105 and 145.0106 of the Land Development Code.

*(Added 4-8-2008 by O-19726 N.S.; effective 5-8-2008.)*

*(Retitled to “Local Modifications and Additions to Chapter 16 ‘Structural Design’ of the 2010 California Building Code” and amended 7-31-2012 by O-20187 N.S.; effective 8-30-2012.)*

*(Retitled to “Local Modifications and Additions to Chapter 16 ‘Structural Design’ of the California Building Code” and amended 4-6-2016 by O-20624 N.S.; effective 5-6-2016.)*

*(Amended 1-18-2018 by O-20897 N.S.; effective 2-17-2018.)*

#### §145.1607 Local Modifications and Additions to Section 1607 “Live Loads” of the California Building Code

- (a) Section 1607.8.2 is adopted by reference with modifications and additions pursuant to Section 145.0105 and Section 145.0106 of the Land Development Code.
- (b) 1607.8.2. Fire Truck and Emergency Vehicles. Where a *structure* or portions of a *structure* are accessed and loaded by fire department access vehicles and other similar emergency vehicles, the *structure* shall be designed for the greater of the following loads:

- (1) The actual operational loads, including outrigger reactions and contact areas of the vehicles as stipulated and approved by the Building Official for driving surfaces in Section D102.1 in Appendix Chapter D of the California Fire Code; or
- (2) The live loading specified in Section 1607.8.1.

*(“Local Modifications and Additions to Section 1607 ‘Live Loads’ of the California Building Code” added 4-6-2016 by O-20624 N.S.; effective 5-6-2016.)  
(Amended 5-8-2023 by O-21642 N.S.; effective 6-7-2023.)*

**§145.1612 Local Modifications and Additions to Section 1612 “Flood Loads” of the California Building Code**

Section 1612.3 is adopted by reference with modifications pursuant to Section 145.0105 of the Land Development Code:

- (a) 1612.3. Establishment of Special Flood Hazard Areas. Special Flood Hazard Areas within the City of San Diego are established in Section 143.0145 of the Land Development Code.
- (b) For additional regulations for construction in Special Flood Hazard Areas see Sections 143.0145 and 143.0146 of the Land Development Code.

*(“Local Modifications and Additions to Section 1612 “Flood Loads” of the California Building Code” added 4-6-2016 by O-20624 N.S.; effective 5-6-2016.)*