ANSI/AISC 360

Sections 14.1.1, 14.1.2.1, 14.1.2.2, 14.3.1, 14.3.2, 11A.1.3.6.2

Specification for Structural Steel Buildings, 2010

ANSI/AISC 341

Sections 14.1.1, 14.1.2.2, 14.3.1, 14.3.3, 11A1.3.6, 11A.2.4

Seismic Provisions for Structural Steel Buildings, 2010

AISI

American Iron and Steel Institute 1140 Connecticut Avenue Suite 705 Washington, DC 20036

ANSI/AISI S100

Sections 14.1.1, 14.1.31, 14.1.3.2, 14.1.4.1, 14.1.5 North American Specification for the Design of Cold-Formed Steel Structural Members, 2007

ANSI/AISI S110

Sections 14.1.1, 14.1.3.2, 14.1.3.3, Table 12.2-1 Standard for Seismic Design of Cold-Formed Steel Structural Systems—Special Bolted Moment Frames, 2007

ANSI/AISI S230 with S2-08

Sections 14.1.1, 14.1.4.3

Standard for Cold-Formed Steel Framing— Prescriptive Method for One- and Two-Family Dwellings, 2007, with Supplement 2, 2008

ANSI/AISI S213 with S1-09

Sections 12.14.7.2, 14.1.1, 14.1.2, 14.1.4.2 North American Standard for Cold-Formed Steel Framing—Lateral Design, 2007, with Supplement 1, 2009

API

American Petroleum Institute 1220 L Street Washington, DC 20005-4070

API 12B

Section 15.7.8.2

Bolted Tanks for Storage of Production Liquids, Specification 12B, 14th edition, 1995

API 620

Sections 15.4.1, 15.7.8.1, 15.7.13.1 Design and Construction of Large, Welded, Low Pressure Storage Tanks, 11th edition, Addendum 1, 2009

API 650

Sections 15.4.1, 15.7.8.1, 15.7.9.4 Welded Steel Tanks for Oil Storage, 11th Edition, Addendum 1, 2008

API 653

Section 15.7.6.1.9

Tank Inspection, Repair, Alteration, and Reconstruction, 3rd edition, 2001

ASCE/SEI

American Society of Civil Engineers Structural Engineering Institute 1801 Alexander Bell Drive Reston, VA 20191-4400

ASCE 4

Section 12.9.3

Seismic Analysis of Safety-Related Nuclear Structures, 1986

ASCE 5

Sections 14.4.1, 14.4.2, 14.4.3, 14.4.3.1, 14.4.4, 14.4.4.1, 14.4.4.2.2, 14.4.5, 14.4.5.1, 14.4.5.2, 14.4.5.3, 14.4.5.4, 14.4.5.5, 14.4.5.6, 14.4.6, 14.4.6.1, 15.4.9.2

Building Code Requirements for Masonry Structures, 2008

ASCE 6

Sections 14.4.1, 14.4.2, 14.4.7, 14.4.7.1 Specification for Masonry Structures, 2008

ASCE 8

Sections 14.1.1, 14.1.3.1, 14.13.2, 14.1.5 Specification for the Design of Cold-Formed Stainless Steel Structural Members, 2002

ASCE 19

Sections 14.1.1, 14.1.6

Structural Applications for Steel Cables for Buildings, 1996

ASME

American Society of Mechanical Engineers Three Park Avenue New York, NY 10016-5900

ASME A17.1

Sections 13.6.10, 13.6.10.3

Safety Code for Elevators and Escalators, 2004

ASME B31 (consists of the following listed standards)

Sections 13.6.5.1, 13.6.8.1, 13.6.8.4

Table 13.6-1

Power Piping, ASME B31.1, 2001 Process Piping, ASME B31.3, 2002