CHAPTER 16
REFERENCED STANDARDS

This chapter lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that reference the standard. The application of the referenced standards shall be as specified in Section 102.4.

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

<table>
<thead>
<tr>
<th>Standard reference number</th>
<th>Title</th>
<th>Referenced in code section number</th>
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<tbody>
<tr>
<td>7—10</td>
<td>Minimum Design Loads for Buildings and Other Structures with Supplement No. 1</td>
<td>301.1.4.1</td>
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<tr>
<td>31—03</td>
<td>Seismic Evaluation of Existing Buildings</td>
<td>301.1.4, Table 301.1.4.2, 301.1.4.2</td>
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<td>41—06</td>
<td>Seismic Rehabilitation of Existing Buildings</td>
<td>301.1.4, 301.1.4.1, Table 301.1.4.1, 301.1.4.2, Table 301.1.4.2</td>
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**ASHRAE**
American Society of Heating, Refrigerating and Air Conditioning Engineers
1791 Tullie Circle, NE
Atlanta, GA 30329

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<tr>
<td>62.1—2010</td>
<td>Ventilation for Acceptable Indoor Air Quality</td>
<td>809.2</td>
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**ASME**
American Society of Mechanical Engineers
3 Park Avenue
New York, NY 10016

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<th>Standard reference number</th>
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<tr>
<td>A17.3—2008</td>
<td>Safety Code for Existing Elevators and Escalators</td>
<td>902.1.2</td>
</tr>
<tr>
<td>A18.1—2008</td>
<td>Safety Standard for Platform Lifts and Stairway Chair Lifts</td>
<td>410.8.3, 705.1.3</td>
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**ASTM**
ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

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<tr>
<th>Standard reference number</th>
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<tr>
<td>C 90—08</td>
<td>Standard Specification for Load-bearing Concrete Masonry Units</td>
<td>A505.2.3</td>
</tr>
<tr>
<td>C 496—96</td>
<td>Standard Test Method for Splitting Tensile Strength of Cylindrical Concrete Specimens</td>
<td>A104, A106.3.3.2</td>
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<tr>
<td>E 519—00e1</td>
<td>Standard Test Method for Diagonal Tension (Shear) in Masonry Assemblages</td>
<td>A104, A106.3.3.2</td>
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## REFERENCED STANDARDS

### DOC
United States Department of Commerce  
1401 Constitution Avenue, NW  
Washington, DC 20230

<table>
<thead>
<tr>
<th>Standard reference number</th>
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<tr>
<td>PS 1—09</td>
<td>Structural Plywood</td>
<td>A302</td>
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<tr>
<td>PS 2—10</td>
<td>Performance Standard for Wood-based Structural-use Panels</td>
<td>A302</td>
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### ICC
International Code Council, Inc.  
500 New Jersey Avenue, NW, 6th Floor  
Washington, DC 20001

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<td>ICC A117.1—2009</td>
<td>Accessible and Usable Buildings and Facilities</td>
<td>410.6, 410.8.2, 705.1, 705.1.2, 705.1.3</td>
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<td>IECC—12</td>
<td>International Energy Conservation Code®</td>
<td>702.4, 707.1, 811.1, 908.1</td>
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<td>IFC—12</td>
<td>International Fire Code®</td>
<td>101.4.2, 301.1.1, 803.2.1, 803.2.3, 804.4.1.1, 804.4.1.2, 804.4.1.3, 804.4.1.4, 804.4.1.5, 804.4.1.6, 804.4.1.7, 804.4.3, 1301.2, 1401.3.2, 1401.6.8.1, 1401.6.14, 1401.6.14.1, 1504.1, 1504.2</td>
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<td>IFGC—12</td>
<td>International Fuel Gas Code®</td>
<td>407.7, 702.4.1</td>
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<td>IMC—12</td>
<td>International Mechanical Code®</td>
<td>407.8, 702.4, 809.1, 902.1.1, 1002.2.1, 1009.1, 1401.6.7.1, 1401.6.8, 1401.6.8.1</td>
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<tr>
<td>IPC—12</td>
<td>International Plumbing Code®</td>
<td>407.9, 609.1, 702.4, 810.1, 1010.2, 1010.3, 1010.5, 1501.5</td>
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<td>IPMC—12</td>
<td>International Property Maintenance Code®</td>
<td>101.4.2, 1301.2, 1401.3.2</td>
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<tr>
<td>IRC—12</td>
<td>International Residential Code®</td>
<td>101.4.1, 602.3, 606, 706.2.1, 707.1, 807.4, 808.3, 811.1, 907.4, 907.4.2, 908.1, 1103.2, 1103.3, 1103.4, 1104.1, 1302.1, 1302.2, 1302.2.1, 1302.3, 1302.4, 1302.5, 1401.2.2, 1401.2.3</td>
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### NFPA
National Fire Protection Agency  
1 Batterymarc Park  
Quincy, MA 02269-9101

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<th>Standard reference number</th>
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<tr>
<td>NFPA 13R—10</td>
<td>Installation of Sprinkler Systems in Residential Occupancies up to and Including Four Stories in Height</td>
<td>.804.2.5</td>
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<tr>
<td>NFPA 70—11</td>
<td>National Electrical Code</td>
<td>607.1.1, 607.1.2, 607.1.3, 607.1.4, 607.1.5</td>
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<td>NFPA 72—10</td>
<td>National Fire Alarm Code</td>
<td>804.2.5, 804.4</td>
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<td>NFPA 99—10</td>
<td>Health Care Facilities</td>
<td>607.1.4</td>
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<tr>
<td>NFPA 101—12</td>
<td>Life Safety Code</td>
<td>.805.2</td>
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