- **F-310.4 Multiplug adaptors:** Multiplug adaptors, such as cube adaptors, unfused plug strips or any other device not complying with NFiPA 70 listed in Chapter 44, shall be prohibited.
- F-310.5 Extension cords: Extension cords and flexible cords shall not be a substitute for permanent wiring. Extension cords and flexible cords shall not be affixed to structures; extended through walls, ceilings or floors, or under doors or floor coverings; nor shall such cords be subject to environmental damage or physical impact.
- **F-310.6 Unapproved conditions:** Open junction boxes and open-wiring splices shall be prohibited. Approved covers shall be provided for all switch and electrical outlet boxes.
- **F-310.7 Appliances:** Electrical appliances and fixtures shall be tested and listed in published reports of inspected electrical equipment by an approved agency and installed in accordance with all instructions included as part of such listing.
- **F-310.8 Electrical motors:** All electrical motors shall be maintained free from excessive accumulations of oil, dirt, waste and debris.

SECTION F-311.0 FIRE LANES

- F-311.1 Designation: The code official shall require and designate public or private fire lanes as deemed necessary for the efficient and effective operation of fire apparatus. Fire lanes shall have a minimum width of 18 feet (5486 mm).
- **F-311.2 Obstructions:** Designated fire lanes shall be maintained free of obstructions and vehicles and shall be marked in an approved manner.
- **F-311.3 Maintenance:** All designated fire lane signs or markings shall be maintained in a clean and legible condition at all times and replaced when necessary to ensure adequate visibility.

SECTION F-312.0 SMOKING CONDITIONS

- **F-312.1 General:** The smoking or carrying of a lighted pipe, cigar, cigarette or any other type of smoking paraphernalia or material is prohibited in the areas herein provided.
- **F-312.2 Prohibited areas:** Smoking shall be prohibited where conditions are such as to make smoking a hazard, including: areas of piers, wharves, warehouses, stores, industrial plants, institutions, schools, assembly occupancies and in spaces where combustible materials are stored or handled.
 - **Exception:** The *owner* or operator shall be permitted to designate safe smoking locations or areas where approved.
- **F-312.3** "No Smoking" signs: The code official is authorized to order the *owner* or occupant to conspicuously post "No Smoking" signs in each structure or location in which smoking shall be prohibited. The content, lettering, size, color and location of required "No Smoking" signs shall be approved.
- **F-312.4 Removal of signs prohibited:** A posted "No Smoking" sign shall not be obscured, removed, defaced, mutilated or destroyed.
- F-312.5 Compliance with "No Smoking" signs: Smoking shall not be permitted nor shall any *person* smoke, throw or deposit

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- any lighted or smoldering substance in any place where "No Smoking" signs are posted.
- F-312.6 Ash trays: Where smoking is permitted, suitable non-combustible ash trays or match receivers shall be provided on each table and at other convenient locations.

SECTION F-313.0 ELEVATOR RECALL

F-313.1 Required: All elevators with a travel distance of 25 feet (7620 mm) or more above or below the primary level of elevator access for emergency fire-fighting or rescue personnel shall comply with Rule 211.3 of ASME A17.1 listed in Chapter 44.

SECTION F-314.0 MOTION PICTURE SCREENS AND PROJECTION ROOMS

- F-314.1 General: In assembly and educational occupancies, a motion picture screen or screen-masking that will ignite and allow flame to spread over the surface when exposed to the field test indicated in Section F-306.3 shall not be utilized.
- **F-314.2 Construction:** Every projection room shall be of permanent construction consistent with the requirements of the building code listed in Chapter 44.
- **F-314.3 Temporary installations:** Temporary projection rooms shall be permitted for incidental amusement and educational purposes where approved.
- **F-314.4 Miscellaneous equipment:** Each projection room shall be provided with rewind and film storage facilities. A maximum of four *containers* for *flammable liquids* having a capacity not greater than 16 ounces (0.47 l) of a nonbreakable type shall be permitted in each projection room.

SECTION F-315.0 FIRE SAFETY DURING CONSTRUCTION, ALTERATION AND DEMOLITION

- **F-315.1 General:** This section shall apply to all structures under construction, alteration or demolition.
- F-315.2 Fire department access: Fire department access shall be provided and maintained to all structures undergoing construction, alteration or demolition. Fire department access roadways shall be of an approved surface material capable of providing emergency vehicle access and support at all times, and shall be a minimum of 18 feet (5486 mm) in unobstructed width. The access roadways shall provide a minimum turning radii capable of accommodating the largest fire apparatus of the jurisdiction and a minimum vertical clearance of 13 feet, 6 inches (4115 mm).
 - F-315.2.1 Temporary roadways: Where approved by the code official, temporary fire department access roadways of such a surface, width, turning radii and vertical clearance which will permit access by fire apparatus shall be allowed until permanent roads are constructed.
- F-315.3 Fire-fighting access: Where required by the code official, temporary access to a structure for the purpose of fire fighting shall be provided. Construction materials shall not block any temporary fire-fighting access required by the code official, or access to fire hydrants and fire department connections.