

**Town of Sahuarita**  
AMENDMENTS TO THE  
INTERNATIONAL FIRE CODE  
2006 EDITION

The following provisions of the International Fire Code, 2006 Edition, as published by the International Code Council, Inc. are hereby revised as follows:

**Section 101.1 Title.** Revise as follows:

Insert "The Town of Sahuarita" as the jurisdiction.

**Section 102.9 Conflicting Provisions.** Revise as follows:

Add the following sentence to the end of this subsection:

"Where this code conflicts with any Town of Sahuarita Code provision or other provision of local law, the more restrictive shall apply."

**Section 105.1.1 Permit Required.** Revise as follows:

Add a second paragraph to read as follows:

"It shall be unlawful for any person, firm or corporation to use a building or premises or engage in any activities for which a permit is determined to be required by the code official under this code without first having obtained such permit."

**Section 105.6.16 Flammable and combustible liquids.** Revise #3 as follows:

Change the words, "Class II or Class IIIA liquids ",  
to read: "Class II, Class IIIA or Class IIIB."

**Section 105.6.43 Temporary membrane structures, tents, and canopies.** Revise as follows:

Change "tent having an area in excess of 200 square feet (19m<sup>2</sup>)" to read "tent having an area in excess of 400 square feet (37m<sup>2</sup>)", and change "canopy having an area in excess of 400 square feet (37m<sup>2</sup>)" to read "canopy having an area in excess of 900 square feet (84m<sup>2</sup>)"

**Section 105.7.6 Flammable and combustible liquids.** Revise #3 as follows:

Change "To install, alter, remove," to read: "To install, test, alter, remove,"

**Section 105.7.13 Temporary membrane structures, tents, and canopies.** Revise as follows:

Change "tent having an area in excess of 200 square feet (19m<sup>2</sup>)" to read "tent having an area in excess of 400 square feet (37m<sup>2</sup>)", and change "canopy having an area in excess of 400 square feet (37m<sup>2</sup>)" to read "canopy having an area in excess of 900 square feet (84m<sup>2</sup>)"

**Section 108 – Board of Appeals.** Add the following subsection:

**"Section 108.4 Administrative appeal.** Whenever a violation of this code has been found and the applicant wishes to appeal the decision of the staff because of code interpretation, or unreasonable hardship, an appeal may be filed to the Fire Marshal, within 14 calendar days of the determination of a violation as follows:

1. The appeal will be heard by the fire code official within 10 working days of the receipt of the appeal.

2. *The fire code official may use a Hearing Committee consisting of such staff as is deemed appropriate to provide advice on a particular appeal.*
3. *Adequate information shall be provided by the applicant on the Petition of Appeal to fully describe the condition(s) in question.*
4. *The applicant may, but is not required to, meet with the fire code official to discuss the appeal.*
5. *If the appeal is denied, the applicant shall comply with the requirement(s) of the fire code or file an appeal to the Board of Appeals as provided in Section 108.1 of this code within 30 days of the date the appeal is denied.*

**Section 109.3 Violation Penalties.** *Revise as follows:*

*Change “[SPECIFY OFFENSE], punishable by a fine of not more than [AMOUNT] dollars or by imprisonment not exceeding [NUMBER OF DAYS], or both such fine and imprisonment.” To read: “Class I Misdemeanor per Sahuarita Town Code Section 15.05.060.”*

**Section 202 General Definitions.**

*Add the following Definition:*

**“BARBECUE PIT.** *An enclosure in which approved fuels are burned to make a bed of hot coals over which food is barbecued.”*

*Revise as follows:*

**FIRE CODE OFFICIAL.** *Delete this definition and replace it with: “The Town of Sahuarita Fire Marshal, or a duly authorized representative.”*

**(B) Institutional Group I.**

**Group I-1.** *Revise as follows:*

*Change “housing more than 16 persons,” to read: “housing more than 10 persons,” in the first sentence and delete the last sentence, “A facility such as above, housing at least six and not more than 16 persons, shall be classified as Group R-4.”*

**(B) Residential Group R**

**R-4.** *Revise as follows:*

*Change “but not more than 16 persons,” to read: “but not more than 10 persons,”*

**Section 307 Open Burning And Recreational Fires.** *Add the following section:*

**307.5 Outdoor Barbeque Pits.**

**307.5.1 Construction.** *Barbeque pits in outdoor locations shall be constructed of approved noncombustible materials.*

**307.5.2 Location.** *Outdoor barbeque pits shall not be located within 10 feet (3.084 cm) of combustible walls roofs or other combustible material.*

**307.5.3 Attendance.** *Outdoor barbeque pits shall be constantly attended until the fire is extinguished. A minimum of one portable fire extinguisher complying with Section 906 with a minimum 4-A rating or other approved on-site fire extinguishing equipment, such as dirt, sand, water barrel, garden hose or water truck, shall be available for immediate use.*

**Section 308.3.6 Theatrical performances.** *Add the following sections:*

**Section 308.3.6.1 Audience control.** The audience shall be at least 30 feet away from the closest projection of an open flame device. Audience control shall be established by use of a physical barrier which can be easily moved or removed in the event of an emergency and shall remain in place throughout the entire performance.

**Section 308.3.6.2 Attendant.** Performances shall be constantly attended by a person knowledgeable in the use of a fire extinguisher at the rate of at least 1 attendant for every four active performers. Attendants shall remain at the performance until the fire has been extinguished.

**Section 308.3.6.3 Fire extinguishers.** Adequate fire extinguishing equipment including but not limited to buckets of water, water soaked rags, water extinguishers or charged hoselines, shall be readily available for use during the performance. Portable fire extinguishers shall be provided at a minimum of one 20-B;C extinguisher for every four active performers.

**Section 308.3.6.4 Clearance from combustibles.** A 25-foot clearance from all combustibles shall be maintained in all directions.

**Section 313.1 Fueled equipment.** Revise as follows:

Add to **Exceptions:**

4. Use of LP-gas-powered equipment in accordance with NFPA 58.

**Section 313.2 Group R occupancies.** Revise as follows:

Change “shall not be stored within the living space”, to read: “shall not be stored, operated or repaired within the living space”.

**Section 314.4 Vehicles.** Revise as follows:

Change “3. Fuel tanks and fill openings are closed and sealed to prevent tampering.” To read, “3. Fuel tanks and fill openings are closed and sealed to prevent tampering and the escape of vapors.”

**Section 401.1 Scope.** Revise as follows:

Delete the Exception in its entirety.

**Section 401.3.1 Making false report.** Revise as follows:

Add the following to this section: “False alarms and/or nuisance alarms caused by faulty equipment shall not be given, signaled, transmitted, caused or permitted to be given in any manner.”

**Section 403.1.1 Duties.** Revise as follows:

Add the following paragraph:

“Fire Watch personnel shall not be required or permitted, while on duty, to perform any duties other than those specified by the fire code official.

**Section 403.2 – Special Amusement Buildings.** Add the following sections:

**Section 403.2.1 Scope.** Special amusement buildings used for a period of time not exceeding 45 days shall also conform with the requirements in Section 403.2. In addition to the provisions set forth in Chapters 1, 2, 4, 9 and 10 of the International Building Code.

**Exception:** Amusement buildings or portions thereof which are without walls or a roof and constructed to prevent the accumulation of smoke in assembly areas.

**Section 403.2.2 Permit required.** For permit requirements refer to Section 105.6.2 of this code.

**Section 403.2.3 General.** Where mazes, mirrors or other effects are used to confound the egress path, exits and exit signs shall be approved by the building official and where practicable, shall comply with the requirements specified in Chapter 10 of this code.

**Section 403.2.4 Travel distance.** No portion of a maze may be further than 50 feet from an obvious, marked exit out of the maze.

**Section 403.2.5 Hazards.** Open flame or flammable and combustible liquids are prohibited within such occupancies.

**Section 403.2.6.1 General.** When such facilities operate at reduced lighting levels they shall adhere to the following provisions:

1. **Guide(s).** Guides are required when haunted houses; fun houses and similar uses operate at reduced lighting levels. The guides shall be responsible for complying with the following provisions:

A. When people enter such an occupancy, they shall be organized into a group not to exceed 20 persons (including the guides), and said group shall be accompanied by guides who shall be familiar with the facility.

B. The guides shall have an operable flashlight on their person at all times.

C. The guides shall have direct communication with an attendant located at the switch controlling the house lights.

2. **Lighting attendant.** There shall be an attendant who can immediately turn on the house lights in case of an emergency.

3. **Change of Elevations.** Any change of elevation within a building or structure operating at reduced lighting level shall be provided with a minimum of one foot candle illumination at floor level.

**Section 403.7 Fire Protection.** Fire protection for amusement buildings shall be in accordance with Section 903.2.10.4 of this code.

**Section 503.2.3 Surface.** Revise as follows:

Change "to support the imposed loads of fire apparatus and shall be surfaced" to "to support the imposed loads of fire apparatus, per Section D102.1, and shall be surfaced".

**Section 503.6 Security gates.** Revise as follows:

Change "shall be approved by the fire chief", to read: "shall be approved by the fire code official."

Add the following sections:

**Section 503.6.1 Electric operating gates.** Gates that use electric or other means of power to automatically open or unlock shall have a manual override system. Manual override controls shall be located on the entrance side of gate, or when power has failed, the gates(s) shall open and stay open until power is restored for normal operations.

**Section 503.6.2 Fire apparatus access road gates.** Gates/barricades securing the fire apparatus access roads shall comply with all of the following criteria:

1. The minimum gate width shall be 20 feet (6096mm) unobstructed.
2. Gates shall be of the swinging or sliding type.
3. Construction of gates shall be of materials that allow manual operation by one person.
4. Gate components shall be maintained in an operative condition at all times and replaced or repaired when defective.
5. Electric gates shall be equipped with a means of opening the gate by the responding fire personnel for emergency access on to the property or leaving the property.
6. Locking device specifications shall be submitted for approval by the fire code official.
7. Gates/barricades that are permanently secured for access reasons shall be posted with the approved fire access signs, on both sides of the gate/barricade. Signs can be mounted on gate or follow requirements under Section D103.6.

**Section 503.7 Maintenance.** The person(s) in possession of the premises on and into which a fire apparatus access roadway is required shall be solely responsible for the maintenance of such roadways and all required signs. No owner, manager or other person(s) in charge of premises served by a required fire apparatus access roadway shall abandon or close the fire apparatus roadway or any part thereof without permission of the fire code official.

The person(s) in possession of the premises shall be responsible for ensuring that fire apparatus roadways are clear at all times.

**Section 505.1 Address numbers.** Revise as follows:

Change "New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Address numbers shall be Arabic numerals or alphabet letters. Numbers shall be a minimum of 4 inches (102 mm) high with a minimum stroke width of 0.5 inch (12.7 mm)." To read, "New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. Address numbers shall be in accordance with Pima County address display requirements and be visible from both directions of travel along the fire apparatus access road."

Add the following section:

**"505.1.1 Address required.** Applicants shall provide an "Official Pima County Address" slip or other documentation verifying address and parcel before a building permit can be issued."

**Section 505.2 Street or road signs.** Revise as follows:

Add the following section:

**"505.2.1 Street sign standards.** Street signs shall have reflective letters on a contrasting background. The design (including color) for the sign is to be submitted to the fire marshal for approval before installation."

**Section 508.1 Required water supply.** Revise as follows:

Add a second paragraph to read:

*“Where property is subdivided with or without the creation of public or private streets for the expressed purpose of providing said subdivided parcels for sale or otherwise permitting separate and/or individual development to occur, an approved water supply capable of supplying the projected fire flow for fire protection shall be provided and extended to serve directly any and all subdivided properties. The projected fire flow will be based on the greatest potential demand posed by any type of occupancy allowed by zoning laws on the projected property.”*

**Section 508.3 Fire flow.** Revise as follows:

Change “shall be determined by an approved method.” To read, “shall comply with Appendix B.”

**Section 508.5.1 Where required.** Revise as follows:

Delete this section (in its entirety) and replace with:

**Section 508.5.1 Where required.** *Where a portion of a facility or building hereafter constructed or placed or located within the jurisdiction is more than 300 feet (91.5m) from a fire hydrant on a fire apparatus access road, as measured by approved route around the exterior of the facility or building, additional fire hydrants and/or mains shall be provided where required by the fire code official.*

**Exception:**

*For Group R-3 and Group U Occupancies, the distance requirement shall be 400 feet (122m).”*

**Section 508.5.2 Inspection, testing and maintenance.** Revise as follows:

Delete this section (in its entirety) and replace with:

**Section 508.5.2 Required installations.** *Fire hydrants installed as a result of any order or permit shall be spaced so that short hose lines can be employed and there are a sufficient number of fire hydrants within the distance necessary to obtain the required fire flow as determined using Appendix B. In other than single family residential areas, hydrants shall be spaced so that they are not more than 300 feet (91.5m) apart. For single-family residential areas, hydrants shall be spaced so that they are not more than 500 feet (152.5m) apart and not more than 400 feet (122m) hose lay distance from any structure. Hydrant spacing and hose lay requirements may be modified by the fire code official when all structures are protected with automatic fire sprinkler systems in accordance with Section 903.3.1.1, 903.3.1.2 or 903.3.1.3.*

**Section 903.2.3 Group F-1.** Revise as follows:

Change “2. Where a Group F-1 fire area is located more than three stories” to read, “2. Where a Group F-1 fire area is located more than two stories”.

**Section 903.2.6 Group M.** Revise as follows:

Change “2. Where a Group M fire area is located more than three stories” to read, “2. Where a Group M fire area is located more than two stories”.

**Section 903.2.7 Group R.** Add the following 2 sentences:

*"In R-4 occupancies an automatic fire sprinkler system shall be installed throughout, including attached garages, attics and concealed spaces. The automatic fire sprinkler system in R-4 occupancies shall have a water-flow switch electronically supervised by an approved supervising station, and sound an audible (minimum 15 decibels) signal at a constantly attended location."*

**Section 903.2.8 Group S-1.** *Revise as follows:*

*Change "2. Where a Group S-1 fire area is located more than three stories" to read, "2. Where a Group S-1 fire area is located more than two stories"*

*Add the following section:*

**Section 903.2.10.4 Special amusement buildings.** *Special amusement buildings shall be equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1. When the special amusement building is temporary, the sprinkler water supply shall be of an approved temporary means.*

**Exception:**

*An automatic sprinkler system is not required where the total floor area of a temporary amusement building is less than 1,000 square feet and the travel distance from any point to an exit is less than 50 feet.*

**Section 903.3.1.1.1 Exempt locations.** *Revise #4 as follows:*

*4. add, "when approved by the Fire Code Official" to the end of the sentence.*

**Section 903.3.1.3 NFPA 13D sprinkler system.** *Revise as follows:*

*Change "in one- and two-family dwellings shall be installed throughout in accordance with NFPA 13D." to read "in one- and two-family dwellings shall be installed throughout in accordance with NFPA 13D, and will include attached garages and all roofed areas enclosed on 3 side and greater than 4 feet in depth. In group R-4 occupancies, an automatic fire sprinkler system shall be installed throughout in accordance with NFPA 13D. The system shall also include attached garages and all roofed areas enclosed on 3 sides and greater than 4 feet in depth and shall include attics and concealed spaces. The automatic fire sprinkler system in R-4 occupancies shall have a water-flow switch electronically supervised by an approved supervising station, and sound an audible signal at a constantly attended location."*

**Section 904.11.2 System interconnection.** *Revise as follows:*

*Change "shall automatically shut down the fuel or electrical power supply to the cooking equipment." to read: "shall automatically shut down the fuel or electrical power supply to the cooking equipment and to all electrical receptacles located within the perimeter of the protected exhaust hood."*

*Add the following section:*

**Section 904.11.6.6 Separation of commercial cooking appliances.** *All deep fat fryers shall be installed with at least a 16inch (406mm) space between the fryer and surface flames of adjacent cooking appliances.*

**Exception:**

*Where a steel or tempered glass baffle is installed at a minimum 8 inches (203mm) in height between the fryer and surface flames of the adjacent cooking appliance. Where the fryer and the surface flames of the adjacent*

cooking appliance are at different horizontal planes, the minimum height of 8 inches (203mm) shall be measured from the higher of the two.

**Section 1008.1.3.4 Access-controlled egress doors.** Revise #3 as follows:

Change “shall be clearly identified by a sign that reads: PUSH TO EXIT.” To read: “shall be clearly identified by a sign that reads: PUSH TO EXIT. Lettering shall be at least 1 inch (25mm) in height and shall have a stroke of not less than 1/8 inch (3.2mm), on a contrasting background next to unlocking device.”

**Section 1008.1.8.6 #5 Delayed egress locks.** Revise #5 as follows:

Change “PUSH UNTIL ALARM SOUNDS. DOOR CAN BE OPENED IN 15 SECONDS.” to read: “PUSH UNTIL ALARM SOUNDS. DOOR CAN BE OPENED IN 15 SECONDS. Lettering shall be at least 1 inch (25mm) in height and shall have a stroke of not less than 1/8 inch (3.2mm), on a contrasting background.”

**Section 1011.2 Illumination.** Revise as follows:

Add the following sentence to the end of the first sentence:

“Floor level exit signs, when exit signs are required, additional approved low-level exit signs which are internally or externally or self-illuminated shall be provided in all interior corridors serving guest rooms of hotels in Group R-1 occupancies.”

**[B] SECTION 1026 EMERGENCY ESCAPE AND RESCUE**

Add the following section:

**“1026.6 R-4 Access and Means of Egress Facilities.** In R-4 occupancies, every story, basement or portion thereof containing sleeping rooms, shall have not less than two exits. The maximum travel distance from the center point of any sleeping room to an exit shall not exceed 75 feet.

**Section 1028 Maintenance of the Means of Egress.** Revise as follows:

Add the following section:

**Section 1028.8 Panic hardware.** Where panic and fire exit hardware is installed, whether required or not, panic or fire exit hardware shall be the only locking device on the door except where otherwise permitted in this code.

**Section 1106.3 Construction of aircraft-fueling vehicles and accessories.** Revise as follows:

Change “shall be designed and constructed in accordance with NFPA 407.” To read: “shall be designed and constructed in accordance with NFPA 407 and NFPA 385.”

**Section 1412.1 When required.** Revise as follows:

Delete this section (in its entirety) and replace with the following section:

**Section 1412.1 When required.** Fire hydrants or approved stand pipe, connected to an approved water supply for fire protection, shall be installed and in service prior to placing combustible material on site.

**Section 1414.1 Completion before occupancy.** Revise as follows:

Change “except as provided in Section 105.3.3.” To read: “except as provided in Section 105.3.4.”

**Section 2208.3. Location of dispensing operations and equipment.** Revise as follows:

Add the following section:

**Section 2208.3.2 Vehicle impact protection.** Vehicle impact protection for CNG gas storage containers, pumps and dispensers shall be provided in accordance with Section 312.

**Section 2403.2 Approval required.** Revise as follows:

Delete this section (in its entirety) and replace with the following section:

**Section 2403.2 Approval required.** Tents and membrane structures having an area in excess of 400 square feet (37m<sup>2</sup>) and canopies in excess of 900 square feet (84m<sup>2</sup>) shall not be erected, operated or maintained for any purpose without first obtaining a permit and approval from the fire code official.

**Exception:**

Tents used exclusively for recreational camping purposes.

**Section 2403.8.2 Location.** Revise as follows:

Change "shall not be located within 20 feet (6096mm) of lot lines, buildings, other tents, canopies or membrane structures, parked vehicles or internal combustion engines." By deleting the words: "parked vehicles or internal combustion engines."

**Section 2403.12.3 Exit openings from tents.** Revise as follows:

Change "2. Curtains shall be of a color, or colors, that contrasts with the color of the tent." To read: "2. Curtains shall be of a color, or colors, that contrasts with the color of the tent or adequately marked otherwise indicating an exit opening with approval of the fire code official."

**Section 2403.12.4 Doors.** Revise as follows:

Change "Opening force at the door edge shall not exceed 15 pounds (7 kg)." To read: "Opening force at the door edge shall not exceed 15 pounds (7 kg). Doors that latch shall have panic hardware installed and operating at all times."

**Section 2404.18.2.3 Closure.** Revise as follows:

Change "Fuel tank openings shall be locked and sealed", to read: "Fuel tank openings shall be sealed".

**Section 2604.2.6 Fire extinguisher.** Revise as follows:

Change "within 30 feet (9144 mm) of the location where the hot work is performed." To read: "within 30 feet (9144 mm) of the location where the hot work is performed. The fire extinguisher(s) shall be readily accessible without climbing stairs or ladders."

**Section 3304.3.3 Use.** Revise as follows:

Change "one magazine shall used solely for the storage of detonators." To read: "one magazine shall be used solely for the storage of detonators."

**Section 3308.10 – Disposal.** Revise as follows:

Change "until at least 15 minutes", to read: "until at least one (1) hour".

**Section 3404.3.3.3 Clear means of egress.** Revise as follows:

Change "shall not be stored near", to read: "shall not be stored within 10 feet of an exit door".

**Section 3406.5.4.5 Commercial, industrial, government or manufacturing.** Revise as follows:

Add the following to the first paragraph:

*The transferring of liquids used as fuels from tank vehicles into the tanks of motor vehicles or special equipment located at commercial, industrial, governmental or manufacturing establishments is allowed, where permitted, provided such dispensing operations are conducted in accordance with this Section.*

*Prior to dispensing from tank vehicles into the tanks of fleet motor vehicles or special equipment at a fixed facility, a permit shall be obtained from the fire code official, see Section 105.6.17.*

Add the following subsections:

25. *Prior to removal of the fuel cap, the bond wire cable shall be securely clamped to the vehicle being fueled.*
26. *At no time shall the fueling hose extend across a trafficable lane without florescent traffic cones conspicuously placed so that all vehicle traffic is blocked. Vehiceles shall not drive over any delivery hose.*
27. *Fuel expansion space shall be provided in each motor vehicle tank to prevent overflow.*
28. *The fuel cap of the vehicle being fueled shall be replaced prior to disconnecting the bonding cable.*

**Section 3406.5.4.6 Prohibition.** *Revise as follows:*

*Add the following sentence to the end of this section:*

*“Tank vehicles and tank trailers shall not be used as on-site storage containers.”*

**Section 3406.6 Tank vehicles and vehicle operation.** *Revise as follows:*

*Delete this section (in its entirety) and replace with the following:*

**“Section 3406.6 Tank vehicles and vehicle operation.** *Tank vehicles shall be in accordance with the following:*

1. *The tank vehicle shall be road worthy, licensed by the Department of Motor Vehicles, and meet Arizona Department of Transportation requirements.*
2. *To ensure proper operation, a daily inspection of the tank vehicle shall be conducted by appropriately qualified and trained personnel. Any equipment or devices found to be defective shall be taken out-of-service immediately and repaired or replaced.*
3. *The tank vehicle shall be equipped with a readily accessible, operational emergency shut-off valve.”*

**Section 3803.2.1.7 Use for food preparation.** *Revise as follows:*

*Delete this section (in its entirety) and replace with the following:*

**“Section 3803.2.1.7 Use for food preparation.** *Listed and approved LP-Gas commercial food service appliances shall be permitted to be used inside restaurants and in attended commercial food catering operations provided that no commercial food service appliances shall have more than two 10-oz nonrefillable butane gas containers having a maximum water capacity 1.08 lb. per container connected directly to the appliance at any time and containers shall not be manifolded. The appliance fuel container(s) shall be an integral part*

of the listed, approved commercial food service device and shall be connected without the use of a rubber hose. Butane containers shall be listed. Storage in restaurants and at food service locations of 10-oz butane nonrefillable containers shall be limited to no more than twenty-four containers.”

## **APPENDIX B**

### **FIRE-FLOW REQUIREMENTS FOR BUILDINGS**

Add the following section:

**“Section B103.3.1 Exempt Residences.** Single family residences having a fire-flow calculation area of less than 3600 square feet (344.5 m<sup>2</sup>) or less and not more than 1 storey, in a subdivision with a plat recorded by the Pima County Recorder before 2001 shall be exempt from fire flow requirements of this appendix.”

Add the following section:

**“Section B104.1.1 Residential.** The fire-flow calculation area for single family residences shall be the floor total area of all floor levels within exterior walls, and under the horizontal projections of any part the roof enclosed on 3 sides and greater than 4’ in depth.”

## **APPENDIX C**

### **FIRE HYDRANT LOCATIONS AND DISTRIBUTIONS**

**Section C102.1 Fire hydrant locations.** Revise as follows:

Add the following sentence: “Hydrants shall be installed at the entrances from main arterial fire apparatus roads to all planned area developments.”

## **APPENDIX D**

### **FIRE APPARATUS ACCESS ROADS**

**Section D103.6 Signs.** Revise as follows:

Delete this section (in its entirety) and replace with the following:

**“Section D103.6 Signs.** Every fire apparatus access roadway required under the authority of this section shall be posted with signs installed at points not more than one-hundred (100) feet apart along the length of the required fire apparatus access roadway or as approved by the Fire Marshal. The bottom of every such sign shall not be less than seven (7) feet or more than ten (10) feet from the ground surface level. Signs shall be posted to face the direction of travel. Construction, installation, and maintenance of the signs shall be done at no expense to the Town. Materials and locations of each sign shall be indicated in the plans submitted to the Fire Marshal for approval prior to installation.

The required sign shall be the international NO PARKING sign with a standard sign size (width and height) of 12 x 18 inches (300 x 450 mm), on a white reflective background. The international NO PARKING symbol shall be a black P, six inches high. Underneath the NO PARKING symbol, in one-and-five-eighths inch high and one-quarter inch stroke, in red lettering it shall read:

FIRE ACCESS  
TOW-AWAY



*Only fire apparatus access roadways required under the authority of this section or as approved by the fire marshal may be posted or identified with the approved sign shown above. Unauthorized signs shall be removed at the owner's expense."*

**Section D103.6.2 Roads more than 26 feet in width.** *Revise as follows:  
Add the following:*

*"Exception: Roads 34 feet or wider with wedge curbs on both sides, need not to be posted."*