## TOWN OF ORO VALLEY AMENDMENTS TO THE INTERNATIONAL FUEL GAS CODE, 2018 EDITION

The following provision of the International Fuel Gas Code, 2018 Edition, as published by the International Code Council, Inc., is hereby amended as follows:

### **CHAPTER 1**

# At Section 101.1 insert [THE TOWN OF ORO VALLEY] where [NAME OF JURISDICTION] is requested.

Revise Section 103 title and 103.1 as follows:

## SECTION 103 (IFGC) BUILDING INSPECTION DEPARTMENT OF INSPECTION

**103.1 General.** The **BUILDING INSPECTION** Department of Inspection is hereby created and the executive official in charge thereof shall be known as the code official.

Delete Sections 104 and 105 in their entirety, and substitute Section 104 of the International Building Code, 2018 edition with Amendments thereto in its entirety.

Revise the Exception to Section 106.1 as follows:

**Exception:** Where *appliance* and *equipment* replacements and repairs are required to be performed in an emergency situation, the permit application shall be submitted **TO THE PERMITTING DEPARTMENT** within **48 HOURS AFTER EMERGENCY WORK IS COMPLETED** the next working business day of the Department of Inspection.

## Revise Section 106.3.2 as follows:

**106.3.2 Time limitation of application**. An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the code official shall have the authority to grant one or more extensions of time for periods not exceeding 180 days each. The extension shall be requested in writing and justifiable cause demonstrated. **REQUESTS FOR EXTENSION SHALL BE MADE** <u>PRIOR TO EXPIRATION</u>. IN ORDER TO RENEW AN APPLICATION AFTER EXPIRATION, THE APPLICANT SHALL SUBMIT APPLICABLE PLANS AND PAY A NEW PLAN REVIEW FEE. AN APPLICATION MAY NOT BE EXTENDED IF THIS CODE OR OTHER APPLICABLE LAWS OR ORDINANCES HAVE BEEN AMENDED AFTER EXPIRATION, AND PRIOR TO ISSUANCE OF A NEWLY ISSUED PERMIT.

Delete Sections 106.5.3 and 106.5.4 in their entirety and substitute Section 105.5 in its entirety of the International Building Code 2018 edition with Amendments thereto.

Delete Section 106.6 in its entirety and substitute Section 109 in its entirety of the International Building Code 2018 edition with Amendments thereto.

Delete Sections 108 and 109 in their entirety and substitute Sections 113 and 114 in their entirety of the International Building Code 2018 edition with Amendments thereto.

### CHAPTER 2

Add the following text to the end of Section 201.4:

## MERRIAM WEBSTER'S COLLEGIATE DICTIONARY, 11<sup>TH</sup> EDITION, SHALL BE CONSIDERED AS PROVIDING ORDINARILY ACCEPTED MEANINGS.

### CHAPTER 3

Revise the first paragraph of Section 303.3 as follows:

**303.3 Prohibited locations.** Appliances shall not be located in sleeping rooms, bathrooms, toilet rooms, storage **CLOTHES** closets or surgical rooms, or in a space that opens only into such rooms or spaces, except where the installation complies with one of the following: (Remainder of text unchanged)

Add the following text to the end of Section 303.7:

# LIQUEFIED PETROLEUM GAS (LPG) APPLIANCES SHALL NOT BE INSTALLED IN A PIT.

Revise Section 306.5 by adding item 11. at the end of the section and prior to the exception as follows:

### 11. WHEN ACCESS IS THROUGH A ROOF HATCH OR ACCESS DOOR THE MINIMUM CLEAR ACCESS OPENING DIMENSION SHALL NOT BE LESS THAN 22 INCHES (559 MM) BY 30 INCHES (762 MM).

Revise the last sentence of Section 307.3 as follows:

Where the drain pipes for more than one unit are manifolded together for condensate drainage, the pipe or tubing shall be sized in accordance with **TABLE 307.2.2 OF THE INTERNATIONAL MECHANICAL CODE**, **2018 EDITION** an *approved* method.

## **CHAPTER 4**

Add the following text after the first sentence of Section 404.9:

**404.9 Above-ground outdoor piping**. *Piping* installed outdoors shall be elevated not less than 3½ inches (89 mm) above ground and where installed above roof surfaces, shall be elevated 3½ inches (89 mm) above the roof surface. **PIPING LESS THAN 3½ INCHES (89 MM) ABOVE GROUND SURFACES SHALL HAVE PROTECTIVE COATINGS IN ACCORDANCE WITH SECTION 404.11.2.** 

(Remainder of text unchanged)

Revise Section 404.12 as follows:

**404.12 Minimum burial depth**. Underground *piping* system shall be installed a minimum depth of 12 inches (305 mm) below **FINISHED** grade, except as provided for in Section 404.12.1.

Delete Section 404.12.1 in its entirety

CHAPTER 5

Add the following text after the 3<sup>rd</sup> sentence of Section 502.4:

Where vents pass through attic space, the shield shall terminate not less than 2 inches (51 mm) above the insulation materials and shall be secured in place to prevent displacement. WHERE INSULATION IS INSTALLED AGAINST ROOF SHEATHING, THE SHIELD SHALL EXTEND NOT LESS THAN 2 INCHES (51 MM) BELOW THE BOTTOM OF THE INSULATION.

(Remainder of text unchanged)

Add the following text after the 3<sup>rd</sup> sentence of Section 503.5.11 as follows:

Where vents pass through attic space, the shield shall terminate not less than 2 inches (51 mm) above the insulation materials and shall be secured in place to prevent displacement. WHERE INSULATION IS INSTALLED AGAINST ROOF SHEATHING, THE SHIELD SHALL EXTEND NOT LESS THAN 2 INCHES (51 MM) BELOW THE BOTTOM OF THE INSULATION.

(Remainder of text unchanged)

Revise Section 503.6.5 item number 1. as follows:

 Gas vents that are 12 inches (305 mm) or less in size and located not less than 8 feet (2438 mm) 4 FEET (1219 MM) from a vertical wall or similar obstruction shall terminate above the roof in accordance with Figure 503.6.4. VENTS LOCATED WITHIN 4 FEET (1219 MM) OF A PARAPET WALL SHALL TERMINATE NOT LESS THAN 12 INCHES (305 MM) ABOVE THE TOP OF THE WALL.

**CHAPTER 6** 

Strike all text of Section 631 and replace with the following:

# **BOILERS SHALL BE INSTALLED IN ACCORDANCE WITH** *ARIZONA BOILER RULES*, TITLE 20, CHAPTER 5, ARTICLE 4.

Delete Section 632 in its entirety and reserve the numbering: