

EXHIBIT D TO MARANA RESOLUTION No. 2019-032

Town of Marana Amendments to the 2018 International Residential Code

Section R101.1 Title. REVISE section by inserting Town of Marana

Section R101.2 Scope. REVISE section as follows with **DELETIONS** shown with ~~strikeouts~~:

Exception: The following shall be permitted to be constructed in accordance with this code where provided with a residential fire sprinkler system complying with Section P2904:

1. Live/work units located in *townhouses* and complying with the requirements of Section 419 of the *International Building Code*.
2. Owner-occupied lodging houses with five or fewer guestrooms.
- ~~3. A care facility with five or fewer persons receiving custodial care within a dwelling unit.~~
- ~~4. A care facility with five or fewer persons receiving medical care within a dwelling unit.~~
- ~~5. A care facility for five or fewer persons receiving care that are within a single family dwelling.~~

Section R102.5 Appendices. REVISE section as follows with **DELETIONS** shown with ~~strikeouts~~ and **ADDITIONS** shown with double underlining:

Provisions in the appendices "H" and "P" shall ~~not~~ apply; all others shall not, unless specifically referenced in the adopting ordinance.

Section R104.8 Liability. REVISE section by **DELETING** board of appeals and **REPLACING** it with Board of Adjustment

Section R105.2 Work Exempt from Permit (Building). REVISE section as follows with **DELETIONS** shown with ~~strikeouts~~ and **ADDITIONS** shown with double underlining:

7. Prefabricated swimming pools that are less than ~~24~~ 18 inches (~~610~~ 457 mm) deep.

Section R105.2 Work Exempt from Permit (Mechanical). REVISE section as follows with **DELETIONS** shown with ~~strikeouts~~ and **ADDITIONS** shown with double underlining:

6. ~~Portable evaporative coolers.~~ Replacement of evaporative coolers with like coolers.

ADD new Section R106.6:

Section 106.6 Model plans. When two or more buildings, structures, or systems of regulated equipment are to be built without substantial modifications as defined by the Building Official, an applicant may apply for a model plan permit. This permit shall be charged plan review fees with additional fees for each exterior design elevation. The Building Official shall determine the number and type of accepted revisions/options per model plan. The model plan shall be designed for a specific subdivision(s) and may be used in that subdivision(s) without being

subject to renewal until that subdivision is built out. Models designed to be used in any location allowed by soil condition shall be valid only until the next code change as adopted by the Town.

Section R112 BOARD OF APPEALS. DELETE title “Board of Appeals” and **REPLACE** with “Appeals”. **DELETE** subsections 112.1 through 112.3 and **REPLACE** with “The means of appeal are set forth in Marana Town Code Title 7, section 7-1-6.”

Section R113.4 Violation penalties. REVISE this section by **DELETING** “prescribed by law” and **REPLACING** with “set forth in Marana Town Code Title 7, section 7-1-5.”

Section R114.3 Unlawful continuance. REVISE this section by **DELETING** “prescribed by law” and **REPLACING** with “set forth in Marana Town Code Title 7, section 7-1-5.”

Table R301.2(1) Climatic and Geographic Design Criteria, REVISE to state the following:

TABLE R301.2(1)													
CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA													
GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGOR	SUBJECT TO DAMAGE FROM			WINTER DESIGN TEMP	ICE BARRIER UNDERLAYMENT REQUIRED	FLOOD HAZARD	AIR FREEZING INDEX	MEAN ANNUAL TEMP
	Speed (mph)	Topographic Effects	Special wind region	Windborne debris zone		Weathering	Frost line depth	Termite					
0	115	NO	NO	NO	B	NEGLECTIBLE	0	MODERATE TO HEAVY	32	NO	Contact Marana Flood Plain Management	1500 or less	68
MANUAL J DESIGN CRITERIA													
Elevation	Latitude	Winter Heating	Summer Cooling	Altitude correction factor		Indoor design temperature		Design temperature cooling		Heating temperature difference			
Cooling temperature difference	Wind velocity heating	Wind velocity cooling	Coincident wet bulb	Daily range		Winter humidity		Summer humidity					

Section R313 Automatic Fire Sprinkler Systems. DELETE section in its entirety.

Section M1411.3 Condensate disposal. REVISE section by **ADDING** the following at the end of the paragraph:

Condensate disposal shall be allowed to terminate as follows:

1. Into an approved fixture tailpiece, funnel drain, waste air gap fitting, floor sink, and laundry way.
2. At or below grade outside the building in an area capable of absorbing the condensate flow without surface drainage.
3. Over roof drains, gutters, or downspouts that connect to drainage pipes, provided they terminate at or above grade in an area capable of absorbing the condensate flow without surface drainage.

Section P2603.5.1 Sewer depth. Insert [number] as “12” in both locations.

Section P2904.1.1 Required sprinkler locations. REVISE section by **DELETING** the first sentence and **REPLACING** with the following: “Sprinklers are not required within dwelling units. This section serves as a guide for voluntary installations or to allow for a Fire-Resistant Construction reduction within section R302.”