

**TOWN**

*of*

**PARADISE VALLEY**



Building Safety Department

6401 E Lincoln Dr  
Paradise Valley, AZ 85253

(480) 348-3692

## **CODES IN EFFECT**

2015 International Residential Code	2015 International Building Code
2015 International Mechanical Code	2015 International Plumbing Code
2015 International Fuel Gas Code	2015 International Fire Code
2015 Int'l Property Maintenance Code	2014 National Electric Code
2015 International Energy Conservation Code	

## **INTERNATIONAL RESIDENTIAL CODE**

### **Table R301.2 (1) data:**

<b>Ground Snow Load:</b>	0 psf
<b>Wind Design: Speed</b>	115 mph (3 second gust method)
	Exposure B (site specific)
<b>Topographic effects</b>	No
<b>Seismic Design Category:</b>	B
<b>Weathering:</b>	Negligible
<b>Frost Depth:</b>	12 inches below finished grade.
<b>Termite:</b>	Moderate to Heavy
<b>Winter Design Temperature:</b>	34° F
<b>Ice Barrier Underlayment Req'd:</b>	No
<b>Flood Hazards:</b>	NFIP 040049
<b>Air Freezing Index:</b>	0
<b>Mean Annual Temperature:</b>	71.2° F

## **INTERNATIONAL BUILDING CODE**

<b>Spectral Response Acceleration:</b>	0.2 sec = 28.9%g
	1.0 sec = 8.5%g
<b>At rest Soil Press (Equivalent fluid weight):</b>	60 psf/ft w/o soils report
<b>Active Soil Press (Equivalent fluid weight):</b>	35 psf/ft w/o soils report