14700 Ravinia Avenue Orland Park, IL 60462 www.orland-park.il.us

Ordinance No: 4614 File Number: 2010-0524

AN ORDINANCE AMENDING THE VILLAGE CODE TO ADOPT THE 2009 INTERNATIONAL BUILDING CODE WITH AMENDMENTS, AS THE BUILDING CODE OF THE VILLAGE OF ORLAND PARK, AND TO MAKE CERTAIN OTHER AMENDMENTS TO THE ORLAND PARK BUILDING CODE AND TO TITLE 5, CHAPTER 2 OF THE VILLAGE CODE OF THE VILLAGE OF ORLAND PARK

# VILLAGE OF ORLAND PARK STATE OF ILLINOIS, COUNTIES OF COOK AND WILL

Published in pamphlet form this 18th day of January, 2011 by authority of the President and Board of Trustees of the Village of Orland Park, Cook and Will Counties, Illinois.

Ordinance No: 4614

AN ORDINANCE AMENDING THE VILLAGE CODE TO ADOPT THE 2009 INTERNATIONAL BUILDING CODE WITH AMENDMENTS, AS THE BUILDING CODE OF THE VILLAGE OF ORLAND PARK, AND TO MAKE CERTAIN OTHER AMENDMENTS TO THE ORLAND PARK BUILDING CODE AND TO TITLE 5, CHAPTER 2 OF THE VILLAGE CODE OF THE VILLAGE OF ORLAND PARK

WHEREAS, the Village of Orland Park is authorized by law to adopt codes by reference pursuant to Illinois Municipal Code, 65 ILCS 5/1-3-2; and

WHEREAS, the Village has previously adopted the 2006 International Building Code, with amendments; and

WHEREAS, the Village deems it appropriate to have its standards reflect the most current codes whenever possible; and

WHEREAS, the Corporate Authorities of the Village deem it in the best interests of the Village to adopt the 2009 International Building Code with certain deletions and amendments; and

WHEREAS, the Illinois Building Commission has been notified of Orland Park's intention to adopt a new building code with amendments as required by act of the 92nd General Assembly; and

WHEREAS, a copy of the 2009 International Building Code has been on file with the Office of the Clerk of the Village of Orland Park for thirty (30) days and has, during that time, been available for public use, inspection, and examination.

WHEREAS, the Corporate Authorities desire to amend certain other portions of Title 5, Chapter 1 of the Orland Park Village Code (the Orland Park Building Code), to clarify their meanings or to cross-reference them to other Village regulations and to amend Chapter 2 of Title 5.

NOW, THEREFORE, Be It Ordained by the President and Board of Trustees of the Village of Orland Park, Cook and Will Counties, Illinois, as follows:

#### SECTION 1

Section 5-1-4 of the Village Code of the Village of Orland Park is hereby amended to insert the word "building" before the words "code official" in the second line and to replace the number "110.04" in the last line with the number "111.3."

**Ordinance No: 4614** 

#### **SECTION 2**

Section 5-1-5 of the Village Code of the Village of Orland Park is hereby amended to delete the last sentence of Paragraph F in its entirety and to substitute the following sentence:

Also see Section 13 Sub-Sections 114 and 115 of this code for Violations and Stop Work Order.

#### **SECTION 3**

Section 5-1-6 of the Village Code of the Village of Orland Park is hereby amended to add the following to Paragraph B, in alphabetical order:

Iron workers - see Structural Energy and Insulation Trades

#### **SECTION 4**

Section 5-1-8 of the Village Code of the Village of Orland Park is hereby amended to insert the word "Landmark" between the words "Historical" and "Buildings" in the title and to delete the last sentence of Paragraph A in its entirety and to substitute the following sentence:

Such buildings or structures must meet the requirements of Section 5 of the Land Development Code pertaining to Certificates of Appropriateness and Chapter 34 of the 2009/IBC "Building Code" as amended.

#### **SECTION 5**

Section 5-1-10 of the Village Code of the Village of Orland Park is hereby amended to delete the second paragraph in its entirety and to substitute the following:

Whenever in said publications reference shall be made to a building official or building inspector or other enforcing officials, said reference shall be construed to mean the Manager of the Building Division of the Village, and the words "Building Manager" shall be specifically substituted for any of said references.

#### **SECTION 6**

Section 5-1-11 of the Village Code of the Village of Orland Park is hereby amended to delete the present language in its entirety and substitute the following:

#### 5-1-11: IBC 2009 ADOPTED:

Adopted and applicable to all buildings and structures or parts thereof and appurtenances thereof, are

Ordinance No: 4614

those rules and regulations set forth with particularity in the book entitled "International Building Code 2009," 1st printing, February 2009, published by the International Code Council, Inc., 4051 Flossmoor Road, Country Club Hills, Illinois, amended however, in that the following portions indicated in Section 5-1-12 hereof are not hereby adopted or are hereby amended or added to that code as indicated in Section 5-1-13:

#### **SECTION 7**

Section 5-1-12 of the Village Code of the Village of Orland Park is hereby amended to delete the present language in its entirety and substitute the following:

5-1-12: DELETIONS FROM IBC 2009

5-1-12: DELETIONS FROM IBC 2009 Comments on the deleted Sections from IBC

Code

- Subsection 105.2 WORK EXEMPT

FROM PERMIT. Village does require permits for sheds, delete items

1,2,3,4,5,6, 8, 9, 10 and 12 only fences etc.

- 105.2.3 Public Service Agencies (Permit exemptions) Permits notify the Village of work to be done

- Section 202.0, the following definitions

Accessible See Illinois Accessibility Code for this definition
Accessible route See Illinois Accessibility Code for this definition
Area of Refuge See Illinois Accessibility Code for this definition

Alternating tread device Shall not be used as a stairway

Detectable Warnings See Illinois Accessibility Code for this definition

- Section 202.0, the following definitions

Marquee Definition is in the Land Development Code
Site Definition is in the Land Development Code

- Subsection 305.2 Deletes a Day Care Use from and E Use Group

- Section 310.1 Use Group R-4 only

Residential Assisted Living with staff.

- Section 402.1; "Exception 1" only Covered Mall Foyers/Lobbies not required to

comply with this section.

Ordinance No: 4614

- Subsection 402.16.2 (2/03)	Covered Mall Plastic Signs Height and Widths	
- Subsection 402.16.3	Covered Mall Plastic Signs Location	
- Subsection 403.2.1.2	High Rise Bld Shaft Enclosures reduction.	
- Section 404.3; "Exception" 1 only.	Allowance for non-sprinklered atriums with fire ratings atrium walls	
- Section 419 Live/Work Units	See Land Development Code for allowances	
- Section 507.2	Unlimited Area for non-sprinklered F-2 or S-2	
- Section 507.3 "Exception" 1	Unlimited height for Type I & II rack storage	
- Section 507.4	Unlimited area allowed for 2-story of Group B, F, M or S with fire Sprinkler Protection.	
- Section 507.8	H Use Group within F and S Uses with Unlimited Area	
-Section 603.1 item # 25.3 only		
-Section 706.3 Exception.	Allows any non-combustible material for a Fire Wall in Type V construction.	
-Section 706.11 Exception Only.	Would have allowed duct and air transfer penetrations in a Fire Wall.	
-Section 709.3 Exception 2	Sleeping room fire partition separation reduction.	
-Section 712.3 "Exception" only.	Sleeping room horizontal separation reduction.	
-Section 712.3.3	1- hour fire ratings to a 0-hour fire rating where crawl and attic spaces are unusable.	
-Section 721	Calculated Fire Resistance Section without testing.	

**Ordinance No: 4614** 

-Subsection 901.6.3 Exception only. Supervision of Fire protection in an H occupancy.

-Subsection 903.2.6 Use Group I. Exception only This IBC exception allowed NFPA 13 R

& D systems.

-Subsection 903.2.7 M Use Group fire sprinkler protection. See 903.2.4

Amendment referencing M-Use Group.

- Subsection 903.3.1.3 NFPA 13D Residential Sprinkler Systems.

-Subsection 903.4 Exceptions 2, 3,

4, 5, 6, & 7 Sprinkler System Monitoring and Alarms.

-Section 1007and its subjections Accessible Means of Egress" - per Illinois

Accessibility Code

-1008.1.1 Exception 5 & 6 & 8 Size of Door reductions for dwelling units.

-Section 1008.1.4.1.1 Revolving Doors as an Exit component is deleted.

-Section 1008.1.9.3 Exceptions 2, 2.1,

2.2 & 2.3 Locks and Latches Deletes allowing a key for egress.

-Section 1009.10

(Except for access to an

unoccupied roof top.) Deletes Alternating treads for exiting.

-Sections 1102 through 1109

(Ord. 3994, 3-7-05) Accessibility Chapter, Regulated by State of Illinois

-Table 1405.2 Minimum thickness of Exterior Weather Coverings

Deletes only the items listed below from Table 1405.2:

- -Adhered masonry veneer
- -Asbestos cement boards
- -Asbestos shingles
- -Fiberboard Siding
- -Hardboard Siding
- -Particle Board (sheathing)
- -Particle Board (with sheathing)
- -Terra Cotta (adhered)

Ordinance No: 4614

-Section 1405.10 and its subsections	Adhered Masonry Exterior Veneers	
-Subsection 1805.4.3 "Exception" only	Subsoil Drainage Discharge without gravity or mechanical means.	
-Section 1807.1.3	Rubble Stone Foundation Walls	
-Section 1807.1.6.3	Masonry Foundation Walls	
-Section 1807.1.6.3.1	Alternative Foundation Wall Reinforcement	
-Section 1807.1.4	Wood Foundations	
-Table 1807.1.6.3 & Table 1807.1.6.3	Plain Masonry Foundation Walls	
-Table 1807.1.6.3(2)	8" Masonry Foundation Walls with Reinforcement	
-Table 1807.1.6.3(3)	10-Inch Masonry Fdn Walls with Reinforcement	
-Table 1807.1.6.3(4)	12-inch Masonry Fdn Walls with Reinforcement	
- Section 1808.8 Exception only	Deletes IBC Table for Prescriptive Footings (conflicts with amended 1809.8)	
- Section 1809.6.1	Basement Walls allowing less than 10 inches	
-Section 1809.9 and its subsections	Masonry-Unit Footings	
-Section 1809.12	Timber Footings	
-2109.3 and its subsections	Adobe Foundations.	
-2111.9.2 Hearth extension Exception only.	3/8" Hearth Extension w/firebox 8" above extn.	
-Table 2304.7 (3) notes "g, h and I" only	Table Footnotes for Floor and roof Sheathing span increases.	

**Ordinance No: 4614** 

-Subsection 2306.1 ASAE Allowable Stress Design - Standard for

Agricultural Engineers only.

-Section 2308.9.2.2 2x4 Top Plates w/studs spaced 24"-bearing walls

-Section 2603.9 Foam Plastic not required to comply with barriers

-Section 2611.0 Light Transmitting Plastic Interior Signs

-Section 2902 and all of its subsections Plumbing Systems See Title 5-4 of Village Code

-Section 3106 Marquees

-Subsection 3107 Signs Signs (See Land Development Code (LDC))

-Subsection 3109.2 Swimming Pool Enclosure-Definitions. - See LDC

-Subsection 3109.3 Public Swimming Pools. - See LDC

-Subsection 3109.4 Residential Swimming Pools - See LDC

-Section 3408.4 Change of Occupancy - Certificate of Occupancy

-Section 3411 Accessibility for Existing Buildings - See State

Code

-Section 3412.0 Compliance Alternatives

-Appendix E Supplementary Accessibility Requirements

-Appendix F Rodentproofing

-Appendix G501 Manufactured Homes

-Appendix G601 Flood Resistant Recreational Vehicles

-Appendix H Signs

-Appendix K 111 ICC Electrical Code - See Village Code

Ordinance No: 4614

And the following standards from Chapter 35 are deleted:

-AF&PA: Techni	cal Report 7-87	Wood Foundation Systems

**ICC** 

-ICCA/ANSI A117.1-03 Accessibility Standards

-ICC EC-2006 Electrical Code

-IFC-2009 Fire Code

-IPMC-09 Property Maintenance Code -SBCCI SSTD 11-97 Roof Clay Tiles for Wind

-IPC-2009 Plumbing Code

-IPSCD-2009 Private Sewage Disposal Code

-IMC-2009 Mechanical Code

-Appendix A 101-4 Termination of Employment

#### **SECTION 8**

Section 5-1-13 of the Village Code of the Village of Orland Park is hereby amended to delete the present language in its entirety and to substitute the language shown on Exhibit A, a copy of which is attached.

#### **SECTION 9**

Sections 5-2-5-2, 5-2-7-1, 5-2-7-2, 5-2-7-3, 5-2-7-4, 5-2-7-5, 5-2-7-6, 5-2-7-7, 5-2-7-8, 5-2-7-9, 5-2-7-10, of the Village Code of the Village of Orland Park are hereby amended to delete the present language in its entirety and to substitute the language shown on Exhibit B, a copy of which is attached.

#### SECTION 10

This Ordinance shall be in full force and effect from and after its passage, approval and publication as required by law.

	David P. Maher, Village Clerk
PASSED this 17th day of January, 2011	/s/ David P. Maher

VILLAGE OF ORLAND PARK Page 9

4614

Ordinance No: 4614

		Ordinance 110. 4014		
Aye:	5	Trustee Murphy, Trustee Fenton, Trustee O'Halloran, Trustee Dodge, and Trustee Schussler		
Nay:	0			
Absent:	2	Trustee Gira and Village President McLaughl	in	
DEPOSITED	in my office	this 17th day of January, 2011		
			/s/ David P. Maher	
			David P. Maher, Village Clerk	
APPROVED t	his 17th day	of January, 2011		
			/s/ Daniel J. McLaughlin	
			Daniel J. McLaughlin, Village President	
PUBLISHED	this 18th da	y of January, 2011		
102231122	unio 10til da	, 0	/s/ David P. Maher	
			David P. Maher, Village Clerk	

/nm