CHAPTER 29 - PROPERTY MAINTENANCE CODE

<u>ARTICLE</u>			<u>TITLE</u>	<u>PAGE</u>				
1	SCOPE AND ADMINISTA	RATI	ON					
	Division I - General							
	Section 29-1-1	-	Title	29-1				
	Section 29-1-2	-	Scope	29-1				
	Section 29-1-3	-	Intent	29-1				
	Section 29-1-4	-	Severability	29-1				
	Division II - Applica	Division II - Applicability						
	Section 29-1-5	-	General	29-2				
	Section 29-1-6	-	Maintenance	29-2				
	Section 29-1-7	-	Application of Other Codes	29-2				
	Section 29-1-8	-	Existing Remedies	29-2				
	Section 29-1-9	-	Workmanship	29-2				
	Section 29-1-10	-	Historic Buildings	29-2				
	Section 29-1-11	-	Referenced Codes and Standards	29-3				
	Section 29-1-12	-	Requirements Not Covered by Code	29-3				
	Section 29-1-13	-	Application of References	29-3				
	Section 29-1-14	-	Other Laws	29-3				
	Division III – Department of Property Maintenance Inspection							
	Section 29-1-15	-	General	29-3				
	Section 29-1-16	-	Appointment	29-3				
	Section 29-1-17	-	Deputies	29-3				
	Section 29-1-18	-	Liability	29-3				
	Section 29-1-19	-	Permit to Occupy	29-4				
	Section 29-1-20	-	Fees	29-4				
	Division IV – Duties and Powers of the Code Official							
	Section 29-1-21	-	General	29-4				
	Section 29-1-22	-	Inspections	29-4				
	Section 29-1-23	-	Right of Entry	29-5				
	Section 29-1-24	-	Identification	29-5				
	Section 29-1-25	-	Notices and Orders	29-5				
	Section 29-1-26	-	Department Records	29-5				
	Division V – Approval							
	Section 29-1-27	-	Modifications	29-6				
	Section 29-1-28	-	Alternative Materials, Methods and Equipment	29-6				
	Section 29-1-29	-	Required Testing	29-6				
	Section 29-1-30	-	Used Material and Equipment	29-6				
	Section 29-1-31	-	Approved Materials and Equipment	29-6				
	Section 29-1-32	-	Research Reports	29-6				
	Division VI – Violations							
	Section 29-1-33	-	Unlawful Acts	29-7				
	Section 29-1-34	-	Notice of Violation	29-7				
	Section 29-1-35	-	Prosecution of Violation	29-7				
	Section 29-1-36	-	Violation Penalties	29-7				
	Section 29-1-37	-	Abatement of Violation	29-7				

<u>ARTICLE</u>			<u>TITLE</u>	<u>PAGE</u>		
1	SCOPE AND ADMINISTR Division VII – Notice					
			Notice to Person Responsible	29-7		
	Section 29-1-39		Form	29-7		
	Section 29-1-40			29-8		
			Unauthorized Tampering	29-8		
	Section 29-1-42			29-8		
	Section 29-1-43			29-8		
	Division VIII – Unsa	fe Si	tructures and Equipment			
	Section 29-1-44	-		29-8		
	Section 29-1-45	-	•	<i>29-10</i>		
	Section 29-1-46	-	Notice	<i>29-10</i>		
	Section 29-1-47		Placarding	<i>29-11</i>		
	Section 29-1-48		• • •	<i>29-11</i>		
	Section 29-1-49		Abatement Methods	<i>29-11</i>		
	Section 29-1-50	-	Record	29-11		
	Division IX – Emerg					
	Section 29-1-51		•	29-11		
	Section 29-1-52		Temporary Safeguards	29-11		
	Section 29-1-53		Closing Streets	29-12		
	Section 29-1-54		Emergency Repairs	29-12		
	Section 29-1-55	-	Costs of Emergency Repairs	29-12		
	Section 29-1-56	-	Hearing	29-12		
	Division X – Demolit	22.42				
	Section 29-1-57		General	29-12		
	Section 29-1-58			29-12		
	Section 29-1-59		, ,	29-12		
	Section 29-1-60	-	Salvage Materials	29-12		
	Division XI – Means	22.42				
	Section 29-1-61		• •	29-13		
	Section 29-1-62	-	•	29-13		
	Section 29-1-63	-	Notice of Meeting	29-13		
	Section 29-1-64	-	Open Hearing	29-13		
	Section 29-1-65	-	Postponed Hearing	29-14		
	Section 29-1-66	-	Board Decision	29-14		
	Section 29-1-67	-	Court Review	29-14		
	Section 29-1-68	-	Stays of Enforcement	29-14		
	Division XII - Stop V	00.44				
	Section 29-1-69	-	Authority	<i>29-14</i>		
	Section 29-1-70		Issuance -	29-14		
	Section 29-1-71		Emergencies	29-14		
	Section 29-1-72	-	Failure to Comply	29-14		
//	DEFINITIONS					
	Division I – General		Saana	00.45		
	Section 29-2-1	-	Scope	<i>29-15</i>		
	Section 29-2-2	-	Interchangeability	<i>29-15</i>		
	Section 29-2-3	-	Terms Defined in Other Codes	<i>29-15</i>		
	Section 29-2-4	-	Terms Not Defined	<i>29-15</i>		
	Section 29-2-5	-	Parts	<i>29-15</i>		

<u>ARTICLE</u>			<u>TITLE</u>	<u>PAGE</u>			
//	DEFINITIONS (CONTINUED) Division II – General Definitions						
	Section 29-2-6			20 15			
	Section 29-2-6	-	Definitions	29-15			
///	GENERAL REQUIREMEN	v <i>ts</i>					
	Division I – General	/					
	Section 29-3-1	-	Scope	29-19			
	Section 29-3-2	-	Responsibility	29-19			
	Section 29-3-3	-	Vacant Structures and Land	29-19			
	Division II – Exterior Property Areas						
	Section 29-3-4			29-19			
	Section 29-3-5		0	29-19			
	Section 29-3-6		•	29-19			
	Section 29-3-7		*******	29-19			
	Section 29-3-8		9	29-20			
	Section 29-3-9		Exhaust Vents	29-20			
	Section 29-3-10		Accessory Structures	29-20			
	Section 29-3-11			29-20			
		-	Parking Motor Vehicles	29-20			
	Section 29-3-13	-	Graffiti	29-20			
			Pools, Spas and Hot Tubs				
	Section 29-3-14		•	29-20			
	Section 29-3-15		=	29-21			
	Section 29-3-16	-	Barrier	29-21			
	Division IV – Exterior Structure						
	Section 29-3-17	-	General	29-21			
	Section 29-3-18	-	Unsafe Conditions	29-21			
	Section 29-3-19	-	Protective Treatment	29-22			
	Section 29-3-20	-	Premises Identification	29-22			
	Section 29-3-21	-	Structural Members	29-22			
	Section 29-3-22	-	Foundation Walls	29-23			
	Section 29-3-23	-	Exterior Walls	29-23			
	Section 29-3-24	-	Roofs and Drainage	29-23			
	Section 29-3-25	-		29-23			
	Section 29-3-26	-	Overhang Extensions	29-23			
	Section 29-3-27	-	Stairways, Decks, Porches and Balconies	29-23			
	Section 29-3-28	-	Handrails and Guards	29-23			
	Section 29-3-29	-	Opening Limitations	29-23			
	Section 29-3-30	-	Window, Skylight and Door Frames	29-23			
	Section 29-3-31	-	Insect Screens	29-24			
	Section 29-3-32	-	Doors	29-24			
	Section 29-3-33	-	Basement Hatchways	29-24			
	Section 29-3-34	-	Guards for Basement Windows	29-24			
	Section 29-3-35	-	Building Security	29-24			
	Section 29-3-36	-	Gates	29-24			
	Division V – Interior Structure						
	Section 29-3-37		General	29-24			
	Section 29-3-38			29-25			
	Section 29-3-39	-	Interior Surfaces	29-25			

<u>ARTICLE</u>			<u>TITLE</u>	<u>PAGE</u>			
///	GENERAL REQUIREMENTS (CONTINUED) Division V – Interior Structure (Continued)						
	Section 29-3-40			29-25			
	Section 29-3-41		Open Risers	<i>29-25</i>			
	Section 29-3-47			<i>29-25</i>			
	Section 29-3-42			<i>29-25</i>			
				<i>29-25</i> <i>29-26</i>			
	Section 29-3-44 Section 29-3-45		, .	<i>29-26</i>			
				_			
	Section 29-3-46						
	Section 29-3-47			29-26			
	Section 29-3-48	-	Automatic Garage Door Openers	29-26			
	Division VI – Component Serviceability						
	Section 29-3-49	-	General	29-26			
	Division VII – Handr			00.00			
	Section 29-3-50		20	29-28			
	Section 29-3-51	-	Opening Limitations	29-28			
	Division VIII – Rubb	ish a	and Garbage				
	Section 29-3-52	-	Accumulation of Rubbish or Garbage	29-28			
	Section 29-3-53	-	Disposal of Rubbish	29-28			
	Section 29-3-54	-	Disposal of Garbage	29-28			
	Division IX – Pest El						
	Section 29-3-55			29-29			
	Section 29-3-56			29-29			
	Section 29-3-57		· ,	29-29			
	Section 29-3-58		, , ,	29-29			
	Section 29-3-59	-	Occupant	29-29			
/V	LIGHT, VENTILATION AND OCCUPANCY LIMITATIONS						
	Division I – General	'					
	Section 29-4-1	-	Scope	<i>29-30</i>			
	Section 29-4-2	-	Responsibility	<i>29-30</i>			
	Section 29-4-3	-	Alternative Devices	29-30			
	Division II – Light						
	Section 29-4-4	-	Habitable Spaces	29-30			
	Section 29-4-5	-	Common Halls and Stairways	29-30			
	Section 29-4-6	-	Other Spaces	29-30			
	Division III – Ventilation Section 29-4-7 - Habitable Spaces						
	Section 29-4-7 Section 29-4-8	-	Habitable Spaces Bathrooms and Toilet Rooms	29-31 29-31			
		-					
	Section 29-4-9	-	9	29-31			
	Section 29-4-10	-		29-31			
	Section 29-4-11	-	Clothes Dryer Exhaust	29-31			
	Division IV – Occupancy Limitations						
	Section 29-4-12		Privacy	29-31			
	Section 29-4-13	-	Minimum Room Widths	29-31			
	Section 29-4-14	-	Minimum Ceiling Heights	<i>29-32</i>			

<u>ARTICLE</u>			<u>TITLE</u>	<u>PAGE</u>			
IV	LIGHT, VENTILATION AND OCCUPANCY LIMITATIONS (CONTINUED) Division IV – Occupancy Limitations (Continued)						
			Bedroom and Living Room Requirements	29-32			
	Section 29-4-16			29-32			
	Section 29-4-17			29-33			
			Food Preparation	29-33			
V	PLUMBING FACILITIES AND FIXTURE REQUIREMENTS						
	Division I – General	,					
	Section 29-5-1	-	Scope	29-34			
	Section 29-5-2	-	Responsibility	29-34			
	Division II – Require						
	Section 29-5-3			29-34			
	Section 29-5-4	-	Rooming Houses	29-34			
	Division III – Toilet I			00.04			
	Section 29-5-5		Privacy	29-34			
	Section 29-5-6	-	Floor Surface	29-34			
	Division IV – Plumbing Systems and Fixtures						
	Section 29-5-7 Section 29-5-8	-	General Fixture Clearances	<i>29-34</i> <i>29-34</i>			
			Pressure-Relief Valve	29-3 4 29-35			
	Section 29-5-10		_, ,, _ , ,, ,,	<i>29-35</i>			
	Division V – Water S	Syst	em				
	Section 29-5-11		General	29-35			
	Section 29-5-12	-	Contamination	29-35			
	Section 29-5-13	-	Supply	29-35			
	Section 29-5-14			29-35			
	Section 29-5-15	-		29-35			
	Division VI – Sanitary Drainage System						
	000000000000000000000000000000000000000	-	<i></i>	29-36			
	Section 29-5-17	-	Maintenance	29-36			
	Section 29-5-18	-	Grease Interceptors	29-36			
	Division VII – Storm		-	00.00			
	Section 29-5-19	-	General	29-36			
VI	MECHANICAL AND ELEC	?TR	ICAL REQUIREMENTS				
••	Division I – General						
	Section 29-6-1	_	Scope	29-37			
	Section 29-6-2	-	Responsibility	29-37			
	Division II – Heating Facilities						
	Section 29-6-3	-	Facilities Required	29-37			
	Section 29-6-4	-	Residential Occupancies	29-37			
	Section 29-6-5	-	Heat Supply	29-37			
	Section 29-6-6	-		29-37			
	Section 29-6-7	-	Room Temperature Measurement	29-37			

<u>ARTICLE</u>			<u>TITLE</u>	<u>PAGE</u>			
VI	MECHANICAL AND ELECTRICAL REQUIREMENTS (CONTINUED)						
	Division III – Mechanical Equipment						
	Section 29-6-8	-	Mechanical Appliances	29-37			
	Section 29-6-9	-	Removal of Combustion Products	29-38			
	Section 29-6-10	-	Clearances	29-38			
	Section 29-6-11	-	Elevation of Ignition Source	29-38			
	Section 29-6-12	-	Safety Controls	29-38			
	Section 29-6-13	-	Combustion Air	29-38			
	Section 29-6-14	-	Energy Conservation Devices	29-38			
	Division IV – Electrical Facilities						
	Section 29-6-15	-	Facilities Required	29-38			
	Section 29-6-16	-	Service	29-38			
	Section 29-6-17	-	Electrical System Hazards	29-39			
	Division V – Electric	cal E	Equipment				
	Section 29-6-18		Installation	29-39			
	Section 29-6-19			29-39			
	Section 29-6-20	-	Luminaires	29-39			
	Section 29-6-21	-	Wiring	29-39			
	Division VI – Duct Systems						
	Section 29-6-22	-	General	29-39			
VII	FIRE SAFETY REQUIREMENTS						
	Division I – General	′		22.42			
	Section 29-7-1	-	Scope	29-40			
	Section 29-7-2	-	Responsibility	29-40			
	Division II – Means		-				
	Section 29-7-3	-		29-40			
	Section 29-7-4			29-40			
	Section 29-7-5			29-40			
			Emergency Escape Openings	29-40			
	Section 29-7-7	-	Fire Partitions	29-40			
		Division III – Fire-Resistance Ratings					
	Section 29-7-8	-	, ii e ricolotarico riatoa ricocinibrico	29-41			
	Section 29-7-9	-	Opening Protectives	29-41			
	Division IV – Fire Protection Systems						
	Section 29-7-10		3	29-41			
	Section 29-7-11		Smoke Alarms	29-41			
	Section 29-7-12			29-41			
			Interconnection	29-42			
	Section 29-7-14	•	Carbon Monoxide Detectors	29-42			
VIII	REFERENCED STANDARDS 29-43						
	A 15		Siling Face	00.44			
	Appendix "A"	-	Filing Fees	<i>29-44</i>			

CHAPTER 29

PROPERTY MAINTENANCE CODE

ARTICLE I – SCOPE AND ADMINISTRATION

DIVISION - GENERAL

- **29-1-1** These regulations shall be known as the Property Maintenance Code of the Village of Pocahontas, Illinois hereinafter referred to as "this Code". (IPMC 101.1)
- **29-1-2 SCOPE.** The provisions of this Code shall apply to all existing residential and nonresidential *structures* and all existing *premises* and constitute minimum requirements and standards for *premises*, *structures*, *equipment* and facilities for light, *ventilations*, space, heating, sanitation, protection from the elements, life safety, safety from fire and other hazards, and for safe and sanitary maintenance; the responsibility of *owners*, *operators* and *occupants*; the *occupancy* of existing *structures* and *premises*, and for administration, enforcement and penalties. (**IPMC 101.2**)

Exception: This Code shall not apply to Commercial *structures* unless they contain residential uses.

[This Section establishes the broad purpose of the Code—to protect the public health, safety and welfare in both existing residential and nonresidential structures and on all existing premises.

Four specific areas are addressed in greater detail in subsequent sections:

- (1) Establishing minimum maintenance standards for such elements as basic equipment, light, ventilation, heating, sanitation and fire safety.
- (2) Fixing responsibility among owners, operators and occupants for following the Code.
 - (3) Regulating the use of existing structures and premises.
 - (4) Providing for administration, enforcement and penalties.

These four categories provide communities with the tools to reduce risks created by deteriorated or unsafe buildings and help communities upgrade and maintain other existing structures.]

29-1-3 INTENT. This Code shall be construed to secure its expressed intent, which is to ensure public health, safety and welfare insofar as they are affected by the continued *occupancy* and maintenance of *structures* and *premises*. Existing *structures* and *premises* that do not comply with these provisions shall be altered or repaired to provide a minimum level of health and safety as required herein. (**IPMC 101.3**)

[This Code is intended to provide requirements addressing public health, safety and welfare as they relate to the use and maintenance of existing structures and premises. The Code requires existing structures and premises that are not in compliance with the Code to be altered or repaired to meet the Code. The Code requirements are intended to represent the minimum acceptable level of public health and safety. The International Existing Building Code® (IEBC®) is listed as the required Code for all repairs, alterations, additions and change of occupancies to existing structures.]

29-1-4 <u>SEVERABILITY.</u> If a section, subsection, sentence, clause or phrase of this Code is, for any reason, held to be unconstitutional, such decision shall not affect the validity of the remaining portions of this Code. (IPMC 101.4)

[Only invalid sections of the Code (as established by the court of jurisdiction) can be set aside. This is essential to safeguard the application of the Code text to situations whereby a provision of the Code is declared illegal or unconstitutional. This Section would preserve the legislative action that put the legal provisions in place.]

DIVISION II - APPLICABILITY

29-1-5 GENERAL. Where there is a conflict between a general requirement and a specific requirement, the specific requirement shall govern. Where differences occur between the provisions of this Code and the reference standards, the provisions of this Code shall apply. Where, in a specific case, different sections of this Code specify different requirements, the most restrictive shall govern. (IPMC 102.1)

29-1-6 <u>MAINTENANCE</u>. Equipment, systems, devices and safeguards required by this Code or a previous regulation or Code under which the *structure* or *premises* was constructed, altered or repaired shall be maintained in good working order. No *owner*, *operator* or *occupant* shall cause any service, facility, *equipment* or utility which is required under this Section to be removed from or shut off from or discontinued for any occupied dwelling, except for such temporary interruption as necessary while repairs or alterations are in progress. The requirements of this Code are not intended to provide the basis for removal or abrogation of fire protection and safety systems and devices in existing *structures*. Except as otherwise specified herein, the *owner* or the *owner's* designated agent shall be responsible for the maintenance of buildings, *structures* and *premises*. (IPMC 102.2)

[This Section contains general maintenance requirements. The Code specifically prohibits the disconnection of any required utilities for an occupied dwelling. This helps to safeguard persons who have a physical condition and are dependent on these systems. Some examples of this include: a person who has to have electricity to power a kidney dialysis machine; a patient who is on an oxygen system full time; or someone with particularly bad allergies who needs to have an air-conditioning system to help filter the air. Any safety system that exists in a building must be maintained. A fire protection or safety system is not to be removed from a building if it is required by the Code or a previous regulation or code that was in effect when the building was built. This Section also specifies that the owner or the owner's agent is responsible for maintenance, not the tenants of rental property.]

- 29-1-7 <u>APPLICATION OF OTHER CODES.</u> Repairs, additions or alterations to a structure, or changes of *occupancy*, shall be done in accordance with the procedures and provisions of the *International Building Code, International Fuel Gas Code, International Mechanical Code, and NFPA 70.* Nothing in this Code shall be construed to cancel, modify or set aside any provision of the *Municipal Zoning Code.* (IPMC 102.3)
- 29-1-8 <u>EXISTING REMEDIES.</u> The provision in this Code shall not be construed to abolish or impair existing remedies of the jurisdiction or its officers or agencies relating to the removal or demolition of any structure which is dangerous, unsafe and unsanitary. (IPMC 102.4)
- 29-1-9 <u>WORKMANSHIP.</u> Repairs, maintenance work, alterations or installations which are caused directly or indirectly by the enforcement of this Code shall be executed and installed in a *workmanlike* manner and installed in accordance with the manufacturer's installation instructions. (IPMC 102.5)
- **29-1-10 HISTORIC BUILDINGS.** The provisions of this Code shall not be mandatory for existing buildings or *structures* designated as historic buildings when such buildings or *structures* are judged by the *Code Official* to be safe and in the public interest of health, safety and welfare. **(IPMC 102.6)**

29-1-11 <u>REFERENCED CODES AND STANDARDS.</u> The codes and standards referenced in this Code shall be those that are listed in **Article VIII** and considered part of the requirements of this Code to the prescribed extent of each such reference and as further regulated in **Sections 29-1-11(A)** and **29-1-11(B)**. (IPMC 102.7)

Exception: Where enforcement of a code provision would violate the conditions of the listing of the *equipment* or *appliance*, the conditions of the listing shall apply.

- (A) <u>Conflicts.</u> Where conflicts occur between the provisions of this Code and the referenced standards, the provisions of this Code shall apply. (IPMC 102.7.1)
- (B) <u>Provisions in Reference Codes and Standards.</u> Where the extent of the reference to a referenced code or standard includes subject matter that is within the scope of this Code, the provisions of this Code, as applicable, shall take precedence over the provisions in the referenced code or standard. (IPMC 102.7.2)
- 29-1-12 <u>REQUIREMENTS NOT COVERED BY CODE.</u> Requirements necessary for the strength, stability or proper operation of an existing fixture, structure or *equipment*, or for the public safety, health and general welfare, not specifically covered by this Code, shall be determined by the *Code Official.* (IPMC 102.8)
- 29-1-13 APPLICATION OF REFERENCES. References to chapter, article or section numbers, or to provisions not specifically identified by number, shall be construed to refer to such chapter, article, section or provision of this Code. (IPMC 102.9)
- 29-1-14 OTHER LAWS. The provisions of this Code shall not be deemed to nullify any provisions of local, state or federal law. (IPMC 102.10)

DIVISION III – DEPARTMENT OF PROPERTY MAINTENANCE INSPECTION

- 29-1-15 GENERAL. The Department of Property Maintenance Inspection is hereby created and the executive official in charge thereof shall be known as the *Code Official*. (IPMC 103.1)
- **29-1-16** APPOINTMENT. The *Code Official* shall be appointed by the chief appointing of the jurisdiction. (IPMC 103.2)
- 29-1-17 <u>DEPUTIES.</u> In accordance with the prescribed procedures of this jurisdiction and with the concurrence of the appointing authority, the *Code Official* shall have the authority to appoint a deputy(s). Such employees shall have powers as delegated by the *Code Official*. (IPMC 103.3)
- 29-1-18 LIABILITY. The Code Official, member of the board of appeals or employee charged with the enforcement of this Code, while acting for the jurisdiction, in good faith and without malice in the discharge of the duties required by this Code or other pertinent law or ordinance, shall not thereby be rendered liable personally, and is hereby relieved from all personal liability for any damage accruing to persons or property as a result of an act or by reason of an act or omission in the discharge of official duties. Any suit instituted against any officer or employee because of an act performed by that officer or employee in the lawful discharge of duties and under the provisions of this Code shall be defended by the legal representative of the jurisdiction until the

final termination of the proceedings. The *Code Official* or any subordinate shall not be liable for costs in an action, suit or proceeding that is instituted in pursuance of the provisions of this Code. (IPMC 103.4)

29-1-19 PERMIT TO OCCUPY.

- (A) <u>Permit Required.</u> It shall be unlawful for any *person*, *owner* or agent thereof to occupy or use, or to permit any *person* to occupy or use any *premises* for any purpose including the movement of furniture, *equipment* or other personal property into said *premises* until a permit to occupy has been issued by the *Code Official*. The permit so issued shall state that the condition of the *premises* and their proposed occupation complies with all of the provisions of this Code as far as can be determined by a visual inspections of the *premises* and a review of the records.
- (B) <u>Application for Occupancy.</u> It shall be unlawful for any *person* to knowingly make any false statements on an application for permit to occupy a *dwelling unit* as to the names, relationships, ages, or number of *occupants* who will occupy a *dwelling unit* as to the names, relationships, ages, or number of *occupants* who will occupy the *dwelling unit*. One of the following documents shall be submitted with application; copy of lease, rent receipt with photo identification, sales contract or closing papers.
- (C) <u>Action on an Application.</u> The *Code Official* shall examine or cause to be examined all applications for permits within a reasonable time after filing. No certificate of *occupancy* will be issued until an inspection of the *premises* has been completed and *approved*. No inspection shall be required for a *dwelling unit* that is less than **five (5) years** of age.
- (D) <u>Suspension of Permit.</u> Any permit issued shall become invalid if the *occupancy* is not commenced within **six** (6) **months** after issuance of the permit.
- (E) Revocation of Permit. The Code Official may revoke a permit in case of any false statement or misrepresentation of facts in the application on which a permit was based, or in the event a structure or part thereof is condemned pursuant to this Code.
- 29-1-20 <u>FEES.</u> The fees for activities and services performed by the department in carrying out its responsibilities under this Code shall be as indicated in the schedule found in **Appendix "A"** at the conclusion of this Chapter. (IPMC 103.5)

DIVISION IV - DUTIES AND POWERS OF THE CODE OFFICIAL

- 29-1-21 <u>GENERAL.</u> The *Code Official* is hereby authorized and directed to enforce the provisions of this Code. The *Code Official* shall have the authority to render interpretations of this Code and to adopt policies and procedures in order to clarify the application of its provisions. Such interpretations, policies and procedures shall be in compliance with the intent and purpose of this Code. Such policies and procedures shall not have the effect of waiving requirements specifically provided for in this Code. (IPMC 104.1)
- 29-1-22 <u>INSPECTIONS.</u> The *Code Official* shall make all of the required inspections or shall accept reports of inspection by *approved* agencies or individuals. All reports of such inspections shall be in writing and be certified by a responsible officer of such *approved* agency or by the responsible individual. The *Code Official* is authorized to engage such expert opinion as deemed necessary to report upon unusual technical issues that arise, subject to the approval of the appointing authority. (IPMC 104.2)

29-1-23 RIGHT OF ENTRY. Where it is necessary to make an inspection to enforce the provisions of this Code, or whenever the *Code Official* has reasonable cause to believe that there exists in a structure or upon a *premises* a condition in violation of this Code, the *Code Official* is authorized to enter the structure or *premises* at reasonable times to inspect or perform duties imposed by this Code, provided that if such structure or *premises* is occupied the *Code Official* shall present credentials to the *occupant* and request entry. If a structure or *premises* is unoccupied, the *Code Official* shall first make a reasonable effort to locate the *owner* or other *person* having charge or control of the structure or *premises* and request entry. If entry is refused, the *Code Official* shall have recourse to the remedies provided by law to secure entry. (IPMC 104.3)

[This Section establishes the right of the Code Official to enter the premises in order to make the inspections required by Section 29-1-23. The right to enter structures or premises is limited. First, to protect the right of privacy, the owner or occupant must grant the Code Official permission before an interior inspection of the property can be conducted. Permission is not required for inspections that can be accomplished from within the public right-of-way. Second, such access may be denied by the owner or occupant. Unless the inspector has reasonable cause to believe that a violation of the Code exists, access may be unattainable. Third, Code Officials must present proper identification and request admittance during reasonable hours—usually the normal business hours of the establishment—to be admitted. Fourth, inspections must be aimed at securing or determining compliance with the provisions and intent of the regulations that are specifically within the established scope of the Code Official's authority.

Searches of a private residence to gather information for the purpose of enforcing codes, ordinances or regulations are considered unreasonable and are prohibited by the Fourth Amendment to the U.S. Constitution. "Reasonable cause" in the context of this Section must be distinguished from "probable cause", which is required to gain access to property in criminal cases. The burden of proof establishing reasonable cause may vary among jurisdictions. Usually, an inspector must show that the property is subject to inspection under the provisions of the Code; that the interests of the public health, safety and welfare outweigh the individual's right to maintain privacy; and that such an inspection is required solely to determine compliance with the provisions of the Code.

Many jurisdictions do not recognize the concept of an administrative warrant and may require the Code Official to prove probable or reasonable cause in order to gain access upon refusal. This burden of proof is usually more substantial, often requiring the Code Official to stipulate in advance why access is needed (usually access is restricted to gathering evidence for seeking an indictment or making an arrest), what specific items or information is sought, its relevance to the case against the individual subject, how knowledge of the relevance of the information or items sought was obtained and how the evidence sought will be used. In all such cases, the right to privacy must always be weighed against the right of the Code Official to conduct an inspection to verify that the public health, safety and welfare are not in jeopardy. Such important and complex constitutional issues should be discussed with the jurisdiction's legal counsel. Jurisdictions should establish procedures for securing the necessary court orders when an inspection is deemed necessary following a refusal.]

- 29-1-24 <u>IDENTIFICATION.</u> The *Code Official* shall carry proper identification when inspecting *structures* or *premises* in the performance of duties under this Code. (IPMC 104.4)
- 29-1-25 NOTICES AND ORDERS. The *Code Official* shall issue all necessary notices or orders to ensure compliance with this Code. (IPMC 104.5)
- 29-1-26 <u>DEPARTMENT RECORDS.</u> The *Code Official* shall keep official records of all business and activities of the department specified in the provisions of this Code. Such records shall be retained in the official records for the period required for retention of public records. (IPMC 104.6)

DIVISION V - APPROVAL

- 29-1-27 <u>MODIFICATIONS.</u> Whenever there are practical difficulties involved in carrying out the provisions of this Code, the *Code Official* shall have the authority to grant modifications for individual cases upon application of the *owner* or *owner's* representative, provided the *Code Official* shall first find that special individual reason makes the strict letter of this Code impractical and the modification is in compliance with the intent and purpose of this Code and that such modification does not lessen health, life and fire safety requirements. The details of the action granting modifications shall be recorded and entered in the department files. (IPMC 105.1)
- 29-1-28 ALTERNATIVE MATERIALS, METHODS AND EQUIPMENT. The provisions of this Code are not intended to prevent the installation of any material or to prohibit any method of construction not specifically prescribed by this Code, provided that any such alternative has been approved. An alternative material or method of construction shall be approved where the Code Official finds that the proposed design is satisfactory and complies with the intent of the provisions of this Code, and that the material, method or work offered is, for the purpose intended, at least the equivalent of that prescribed in this Code in quality, strength, effectiveness, fire resistance, durability and safety. (IPMC 105.2)
- 29-1-29 <u>REQUIRED TESTING.</u> Whenever there is insufficient evidence of compliance with the provisions of this Code, or evidence that a material or method does not conform to the requirements of this Code, or in order to substantiate claims for alternative materials or methods, the *Code Official* shall have the authority to require tests to be made as evidence of compliance at no expense to the jurisdiction. (IPMC 105.3)
- (A) <u>Test Methods.</u> Test methods shall be as specified in this Code or by other recognized test standards. In the absence of recognized and accepted test methods, the *Code Official* shall be permitted to approve appropriate testing procedures performed by an *approved* agency. (IPMC 105.3.1)
- (B) <u>Test Reports.</u> Reports of tests shall be retained by the *Code Official* for the period required for retention of public records. (IPMC 105.3.2)
- 29-1-30 <u>USED MATERIAL AND EQUIPMENT.</u> The use of used materials which meet the requirements of this Code for new materials is permitted. Materials, *equipment* and devices shall not be reused unless such elements are in good repair or have been reconditioned and tested, when necessary, placed in good and proper working condition and *approved* by the *Code Official.* (IPMC 105.4)
- 29-1-31 <u>APPROVED MATERIALS AND EQUIPMENT.</u> Materials, *equipment* and devices *approved* by the *Code Official* shall be constructed and installed in accordance with such approval. (IPMC 105.5)
- 29-1-32 <u>RESEARCH REPORTS.</u> Supporting data, where necessary to assist in the approval of materials or assemblies not specifically provided for in this Code, shall consist of valid research reports from *approved* sources. (IPMC 105.6)

DIVISION VI - VIOLATIONS

- 29-1-33 <u>UNLAWFUL ACTS.</u> It shall be unlawful for a *person*, firm or corporation to be in conflict with or in violation of any of the provisions of this Code. (IPMC 106.1)
- 29-1-34 NOTICE OF VIOLATION. The *Code Official* shall serve a notice of violation or order in accordance with **Division VII**. (IPMC 106.2)
- 29-1-35 PROSECUTION OF VIOLATION. Any person failing to comply with a notice of violation or order served in accordance with Division VII shall be deemed guilty of a misdemeanor or civil infraction as determined by the Village, and the violation shall be deemed a strict liability offense. If the notice of violation is not complied with, the Code Official shall institute the appropriate proceeding at law or in equity to restrain, correct or abate such violation, or to require the removal or termination of the unlawful occupancy of the structure in violation of the provisions of this Code or of order or direction made pursuant thereto. Any action taken by the authority having jurisdiction on such premises shall be charged against the real estate upon which the structure is located and shall be a lien upon such real estate. (IPMC 106.3)
- 29-1-36 <u>VIOLATION PENALTIES.</u> Any person who shall violate a provision of this Code or fails to comply with any of the requirements thereof or who erects, constructs, alters or repairs a building or structure in violation of the approved construction documents or directive of the building official, or of a permit or certificate issued under the provisions of this Code, shall be subject to all fines, penalties, and sentencing of a petty offense, as such term is defined in the Unified Code of Corrections Act (730 ILCS 5/5-4.5-75). Each day that a violation continues after due notice has been served shall be deemed a separate offense. (IPMC 106.4)
- 29-1-37 <u>ABATEMENT OF VIOLATION.</u> The imposition of the penalties herein prescribed shall not preclude the legal officer of the jurisdiction from instituting appropriate action to restrain, correct or abate a violation, or to prevent illegal *occupancy* of a building, structure or *premises*, or to stop an illegal act, conduct, business or utilization of the building, structure or *premises*. (IPMC 106.5)

[Despite the assessment of a penalty in the form of a fine against a violator, the violation itself must still be corrected. Failure to make the necessary corrections will result in the violator being subject to additional penalties as described in the proceeding section.]

DIVISION VII – NOTICES AND ORDERS

- 29-1-38 NOTICE TO PERSON RESPONSIBLE. Whenever the *Code Official* determines that there has been a violation of this Code or has grounds to believe that a violation has occurred, notice shall be given in the manner prescribed in **Sections 29-1-39** and **29-1-40** to the *person* responsible for the violation as specified in this Code. Notices for condemnation procedures shall also comply with **Section 29-1-45**. (IPMC 107.1)
- 29-1-39 FORM. Such notice prescribed in Section 29-1-38 shall be in accordance with all of the following: (IPMC 107.2)
 - (A) Be in writing.
 - (B) Include a description of the real estate sufficient for identification.

- (C) Include a statement of the violation or violations and why the notice is being issued.
- (D) Include a correction order allowing a reasonable time to make the repairs and improvements required to bring the *dwelling unit* or structure into compliance with the provisions of this Code.
 - (E) Inform the property *owner* of the right to appeal.
- (F) Include a statement of the right to file a lien in accordance with **Section 29-1-35**.
- **29-1-40 METHOD OF SERVICE.** Such notice shall be deemed to be properly served if a copy thereof is: **(IPMC 107.3)**
 - (A) delivered personally;
 - (B) sent by certified or first-class mail addressed to the last known address; or
- (C) if the notice is returned showing that the letter was not delivered, a copy thereof shall be posted in a conspicuous place in or about the structure affected by such notice.
- 29-1-41 <u>UNAUTHORIZED TAMPERING.</u> Signs, tags or seals posted or affixed by the *Code Official* shall not be mutilated, destroyed or tampered with, or removed without authorization from the *Code Official*. (IPMC 107.4)
- 29-1-42 PENALTIES. Penalties for noncompliance with orders and notices shall be as set forth in Section 29-1-36. (IPMC 107.5)
- 29-1-43 TRANSFER OF OWNERSHIP. It shall be unlawful for the *owner* of any *dwelling unit* or structure who has received a compliance order or upon whom a notice of violation has been served to sell, transfer, mortgage, lease or otherwise dispose of such *dwelling unit* or structure to another until the provisions of the compliance order or notice of violation have been complied with, or until such *owner* shall first furnish the grantee, transferee, mortgagee or lessee a true copy of any compliance order or notice of violation issued by the *Code Official* and shall furnish to the *Code Official* a signed and notarized statement from the grantee, transferee, mortgagee or lessee, acknowledging the receipt of such compliance order or notice of violation and fully accepting the responsibility without condition for making the corrections or repairs required by such compliance order or notice of violation. (IPMC 107.6)

[When a property has a pending violation order, it is unlawful for an owner to sell, transfer, mortgage, lease or otherwise dispose of the property without either following the order or advising the buyer, mortgagee, etc., of the pending violation. The owner must prove that the buyer has received notice of pending violations by providing the Code Official with a signed, notarized receipt from the new transferee.

Determining who is the current owner of a building is a frustrating and difficult activity. To evade code enforcement action, owners will frequently transfer ownership of their property. This provision of the Code permits the Code Official to cite the seller if he or she did not provide the Code Official with the required notification when the property was transferred; thus, even though the seller may avoid complying with the outstanding violation orders, he or she can still be charged with a violation for failing to provide proof that the transferee was aware of the pending orders.]

DIVISION VIII - UNSAFE STRUCTURES AND EQUIPMENT

29-1-44 GENERAL. When a structure or *equipment* is found by the *Code Official* to be unsafe, or when a structure is found unfit for human *occupancy*, or is found unlawful, such structure shall be *condemned* pursuant to the provisions of this Code. (**IPMC 108.1**)

[This Section provides a brief description of conditions where the Code Official is given the authority to condemn an existing structure or equipment. Where a structure or equipment is "unlawful", as described in

the text of this Section, that structure or equipment does not comply with the requirements of the Code. The deficiencies are such that an unsafe condition or a condition that is unfit for human occupancy exists.]

- (A) <u>Unsafe Structures.</u> An unsafe structure is one that is found to be dangerous to the life, health, property or safety of the public or the *occupants* of the structure by not providing minimum safeguards to protect or warn *occupants* in the event of fire, or because such structure contains unsafe *equipment* or is so damaged, decayed, dilapidated, structurally unsafe or of such faulty construction or unstable foundation, that partial or complete collapse is possible. (IPMC 108.1.1)
- (B) <u>Unsafe Equipment.</u> Unsafe *equipment* includes any boiler, heating *equipment*, elevator, moving stairway, electrical wiring or device, flammable liquid containers or other *equipment* on the *premises* or within the structure which is in such disrepair or condition that such *equipment* is a hazard to life, health, property or safety of the public or *occupants* of the *premises* or structure. (IPMC 108.1.2)
- (C) <u>Structure Unfit for Human Occupancy.</u> A structure is unfit for human *occupancy* whenever the *Code Official* finds that such structure is unsafe, unlawful or, because of the degree to which the structure is in disrepair or lacks maintenance, is unsanitary, vermin or rat infested, contains filth and contamination, or lacks *ventilation*, illumination, sanitary or heating facilities or other essential *equipment* required by this Code, or because the location of the structure constitutes a hazard to the *occupants* of the structure or to the public. (IPMC 108.1.3)
- (D) <u>Unlawful Structure.</u> An unlawful structure is one found in whole or in part to be occupied by more *persons* than permitted under this Code, or was erected, altered or occupied contrary to law. (IPMC 108.1.4)

[An unlawful structure is one that has serious deficiencies such that an unsafe condition or a condition that is unfit for human occupancy exists. An unlawful structure does not mean one where there are criminal activities.]

- (E) <u>Dangerous Structure or Premises.</u> For the purpose of this Code, any structure or *premises* that has any or all of the conditions or defects described below shall be considered dangerous. (IPMC 108.1.5)
 - (1) Any door, aisle, passageway, stairway, exit or other means of egress that does not conform to any *approved* building or fire code of the jurisdiction as related to the requirements for existing buildings.
 - (2) The walking surface of any aisle, passageway, stairway, exit or other means of egress is so warped, worn loose, torn or otherwise unsafe as to not provide safe and adequate means of egress.
 - (3) Any portion of a building, structure or appurtenance that has been damaged by fire, earthquake, wind, flood, *deterioration*, *neglect*, abandonment, vandalism or by any other cause to such an extent that it is likely to partially or completely collapse, or to become *detached* or dislodged.
 - (4) Any portion of a building, or any member, appurtenance or ornamentation on the exterior thereof that is not of sufficient strength or stability, or is not so *anchored*, attached or fastened in place so as to be capable of resisting natural or artificial loads of one and one-half the original designed value.
 - (5) The building or structure, or part of the building or structure, because of dilapidation, *deterioration*, decay, faulty construction, the removal or movement of some portion of the ground necessary for the support, or for any other reason, is likely to partially or completely collapse, or some portion of the foundation or underpinning of the building or structure is likely to fail or give way.
 - (6) The building or structure, or any portion thereof, is clearly unsafe for its use and *occupancy*.
 - (7) The building or structure is *neglected*, damaged, dilapidated, unsecured or abandoned so as to become an attractive nuisance to children who might play in the building or structure to their danger, becomes a harbor for vagrants, criminals or immoral *persons*, or

- enables *persons* to resort to the building or structure for committing a nuisance or an unlawful act.
- (8) Any building or structure has been constructed, exists or is maintained in violation of any specific requirement or prohibition applicable to such building or structure provided by the approved building or fire code of the Village, or of any law or ordinance to such an extent as to present either a substantial risk of fire, building collapse or any other threat to life and safety.
- (9) A building or structure, used or intended to be used for dwelling purposes, because of inadequate maintenance, dilapidation, decay, damage, faulty construction or arrangement, inadequate light, ventilation, mechanical or plumbing system, or otherwise, is determined by the Code Official to be unsanitary, unfit for human habitation or in such a condition that is likely to cause sickness or disease.
- (10) Any building or structure, because of a lack of sufficient or proper fire-resistance-rated construction, fire protection systems, electrical system, fuel connections, mechanical system, plumbing system or other cause, is determined by the *Code Official* to be a threat to life or health.
- (11) Any portion of a building remains on a site after the demolition or destruction of the building or structure or whenever any building or structure is abandoned so as to constitute such building or portion thereof as an attractive nuisance or hazard to the public.
- 29-1-45 CLOSING OF VACANT STRUCTURES. If the structure is vacant and unfit for human habitation and *occupancy*, and is not in danger of structural collapse, the *Code Official* is authorized to post a placard of condemnation on the *premises* and order the structure closed up so as not to be an attractive nuisance. Upon failure of the *owner* to close up the *premises* within the time specified in the order, the *Code Official* shall cause the *premises* to be closed and secured through any available public agency or by contract or arrangement by private *persons* and the cost thereof shall be charged against the real estate upon which the structure is located and shall be a lien upon such real estate and may be collected by any other legal resource. (IPMC 108.2)
- (A) <u>Authority to Disconnect Service Utilities.</u> The *Code Official* shall have the authority to authorize disconnection of utility service to the building, structure or system regulated by this Code and the referenced codes and standards set forth in **Section 29-1-11** in case of emergency where necessary to eliminate an immediate hazard to life or property or when such utility connection has been made without approval. The *Code Official* shall notify the serving utility and, whenever possible, the *owner* and *occupant* of the building, structure or service system of the decision to disconnect prior to taking such action. If not notified prior to disconnection the *owner* or *occupant* of the building structure or service system shall be notified in writing as soon as practical thereafter. (IPMC 108.2.1)
- **29-1-46 NOTICE.** Whenever the *Code Official* has *condemned* a structure or *equipment* under the provisions of this Section, notice shall be posted in a conspicuous place in or about the structure affected by such notice and service on the *owner* or the *person* or *persons* responsible for the structure or *equipment* in accordance with **Section 29-1-40**. If the notice pertains to *equipment*, it shall also be placed on the *condemned equipment*. The notice shall be in the form prescribed in **Section 29-1-39**. (**IPMC 108.3**)

- **29-1-47 PLACARDING.** Upon failure of the *owner* or *person* responsible to comply with the notice provisions within the time given, the *Code Official* shall post on the *premises* or on defective *equipment*, a placard bearing the word "*Condemned*" and a statement of the penalties provided for occupying the *premises*, operating the *equipment* or removing the placard. (**IPMC 108.4**)
- (A) <u>Placard Removal.</u> The *Code Official* shall remove the condemnation placard whenever the defect or defects upon which the condemnation and placarding action were based have been eliminated. Any *person* who defaces or removes a condemnation placard without the approval of the *Code Official* shall be subject to the penalties provided by this Code. (IPMC 108.4.1)

[Only the Code Official is authorized to remove a condemnation placard. The Code Official is to remove the placard only when the defect or defects have been corrected as required by the Code. Any other person who removes or defaces a placard is in violation of the Code and subject to its penalties.]

- 29-1-48 PROHIBITED OCCUPANCY. Any occupied structure condemned and placarded by the Code Official shall be vacated as ordered by the Code Official. Any person who shall occupy a placarded premises or shall operate placarded equipment, and any owner or any person responsible for the premises who shall let anyone occupy a placarded premises or operate placarded equipment shall be liable for the penalties provided by this Code. (IPMC 108.5)
- 29-1-49 <u>ABATEMENT METHODS.</u> The *owner*, *operator* or *occupant* of a building, *premises* or *equipment* deemed unsafe by the *Code Official* shall abate or cause to be abated or corrected such unsafe conditions either by repair, rehabilitation, demolition or other *approved* corrective action. (IPMC 108.6)
- **29-1-50 RECORD.** The *Code Official* shall cause a report to be filed on an unsafe condition. The report shall state the *occupancy* of the structure and the nature of the unsafe condition. (IPMC 108.7)

DIVISION IX - EMERGENCY MEASURES

- is imminent danger of failure or collapse of a building or structure which endangers life, or when any structure or part of a structure has fallen and life is endangered by the occupation of the structure, or when there is actual or potential danger to the building, occupants or those in the proximity of any structure because of explosives, explosive fumes or vapors or the presence of toxic fumes, gases or materials, or operation of defective or dangerous equipment, the Code Official is hereby authorized and empowered to order and require the occupants to vacate the premises forthwith. The Code Official shall cause to be posted at each entrance to such structure a notice reading as follows: "This Structure is Unsafe, and its Occupancy has been Prohibited by the Code Official." It shall be unlawful for any person to enter such structure except for the purpose of securing the structure, making the required repairs, removing the hazardous condition or of demolishing the same. (IPMC 109.1)
- **29-1-52 TEMPORARY SAFEGUARDS.** Notwithstanding other provisions of this Code, whenever, in the opinion of the *Code Official*, there is *imminent danger* due to an unsafe condition, the *Code Official* shall order the necessary work to be done, including the boarding-up of openings, to render such structure temporarily safe whether or not the legal procedure herein described has been instituted; and shall cause such other action to be taken as the *Code Official* deems necessary to meet such emergency. (**IPMC 109.2**)

- **29-1-53 CLOSING STREETS.** When necessary for public safety, the *Code Official* shall temporarily close *structures* and close or order the authority having jurisdiction to close, sidewalks, streets, *public ways* and places adjacent to unsafe *structures*, and prohibit the same from being utilized. **(IPMC 109.3)**
- **29-1-54 EMERGENCY REPAIRS.** For the purposes of this Section, the *Code Official* shall employ the necessary labor and materials to perform the required work as expeditiously as possible. **(IPMC 109.4)**
- 29-1-55 COSTS OF EMERGENCY REPAIRS. Costs incurred in the performance of emergency work shall be paid by the jurisdiction. The legal counsel of the jurisdiction shall institute appropriate action against the *owner* of the *premises* where the unsafe structure is or was located for the recovery of such costs. (IPMC 109.5)
- **29-1-56 HEARING.** Any *person* ordered to take emergency measures shall comply with such order forthwith. Any affected *person* shall thereafter, upon petition directed to the appeals boards, be afforded a hearing as described in this Code. (**IPMC 109.6**)

DIVISION X - DEMOLITION

- 29-1-57 GENERAL. The Code Official shall order the owner of any premises upon which is located any structure, which in the Code Official's judgement after review is deteriorated or dilapidated or has become so out of repair as to be dangerous, unsafe, unsanitary or otherwise unfit for human habitation or occupancy, and such that it is unreasonable to repair the structure, to demolish and remove such structure; or if such structure is capable of being made safe by repairs, to repair and make safe and sanitary, or to board up and hold for future repair or to demolish and remove at the owner's option; or where there has been a cessation of normal construction of any structure for a period of more than two (2) years, the Code Official shall order the owner to demolish and remove such structure, or board up until future repair. Boarding the building up for future repair shall not extend beyond one (1) year, unless approved by the building official. (IPMC 110.1)
- 29-1-58 NOTICES AND ORDERS. All notices and orders shall comply with Division VII. (IPMC 110.2)

[Before the Code Official can pursue action to demolish a building in accordance with **Section 29-1-67** or **29-1-69**, it is imperative that all owners and any other persons with a recorded encumbrance on the property be given proper notice of the demolition plans (See Division VII for notice and order requirements).]

- **29-1-59 FAILURE TO COMPLY.** If the *owner* of a *premises* fails to comply with a demolition order within the time prescribed, the *Code Official* shall cause the structure to be demolished and removed, either through an available public agency or by contract or arrangement with private *persons*, and the cost of such demolition and removal shall be charged against the real estate upon which the structure is located and shall be a lien upon such real estate. **(IPMC 110.3)**
- 29-1-60 <u>SALVAGE MATERIALS.</u> When any structure has been ordered demolished and removed, the governing body or other designated officer under said contract or arrangement aforesaid shall have the right to sell the salvage and valuable materials at the highest price obtainable. The net proceeds of such sale, after deducting the expenses of such demolition

and

removal, shall be promptly remitted with a report of such sale or transaction, including the items or expense and the amounts deducted, for the *person* who is entitled thereto, subject to any order of a court. If such a surplus does not remain to be turned over, the report shall so state. (IPMC 110.4)

DIVISION XI - MEANS OF APPEAL

- 29-1-61 <u>APPLICATION FOR APPEAL.</u> Any *person* directly affected by a decision of the *Code Official*, or a notice or order issued under this Code shall have the right to appeal to the Board of Appeals, provided that a written application for appeal is filed within **twenty (20) days** after the day the decision, notice or order was served. An application for appeal shall be based on a claim that the true intent of this Code or the rules legally adopted thereunder have been incorrectly interpreted, the provisions of this Code do not fully apply, or the requirements of this Code are adequately satisfied by other means. The fee for an application of appeal of **Fifty Dollars (\$50.00)** is to be paid at the time application is filed and shall be non-refundable. **(IPMC 111.1)**
- 29-1-62 <u>MEMBERSHIP OF THE BOARD.</u> The Board of Appeals shall consist of a minimum of five (5) members who are qualified by experience and training to pass on matters pertaining to property maintenance and who are not employees of this Village. The *Code Official* shall be an ex-officio member but shall have no vote on any matter before the Board. The Board shall be appointed by the Mayor and shall serve staggered and overlapping terms as follows: **one** (1) for five (5) years, one (1) for four (4) years, one (1) for three (3) years, one (1) for two (2) years, and one (1) for one (1) year. Thereafter, each new member shall serve for five (5) years or until a successor has been appointed. (IPMC 111.2)
- (A) <u>Alternate Members.</u> The Mayor shall appoint a minimum of **two (2) alternate members** who shall be called by the Board Chairman to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for Board membership. Alternate members shall be appointed for **five (5) years** or until a successor has been appointed. (IPMC 111.2.1)

[This Section authorizes the Mayor to appoint **two (2)** alternate members who are to be available if the principal members of the Board are absent or disqualified. Alternate members must possess the same qualifications as the principal members.]

- (B) <u>Chairman.</u> The Board shall annually select one of its members to serve as Chairman. (IPMC 111.2.2)
- (C) <u>Disqualification of Member.</u> A member shall not hear an appeal in which that member has any personal, professional or financial interest. (IPMC 111.2.3)

[All members must disqualify themselves regarding any appeal in which they have a personal, professional or financial interest.]

(D) <u>Secretary.</u> The Mayor shall designate a qualified *person* to serve as Secretary to the Board. The Secretary shall file a detailed record of all proceedings in the office of the Mayor, and in the office of the *Code Official.* (IPMC 111.2.4)

[The Secretary is required to file a detailed record of all proceedings in the office of the Chief Administrative Officer.]

- 29-1-63 NOTICE OF MEETING. The Board shall meet upon notice from the Chairman, within ten (10) days of the filing of an appeal, or at stated periodic meetings. (IPMC 111.3)
- 29-1-64 OPEN HEARING. All hearings before the Board shall be open to the public. The appellant, that appellant's representative, the *Code Official* and any *person* whose interests are affected shall be given an opportunity to be heard. A quorum shall consist of a minimum of two-thirds (2/3) of the Board membership. (IPMC 111.4)

- (A) <u>Procedure.</u> The Board shall adopt and make available to the public through the Secretary procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence but shall mandate that only relevant information is received. (IPMC 111.4.1)
- 29-1-65 <u>POSTPONED HEARING.</u> When the full Board is not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing. (IPMC 111.5)
- 29-1-66 BOARD DECISION. The Board shall modify or reverse the decision of the *Code Official* by a concurring vote of **three (3) members**. (IPMC 111.6)
- (A) Resolution. The decision of the Board shall be by resolution. Certified copies shall be furnished to the appellant and the *Code Official*. (IPMC 111.6.1)
- (B) <u>Administration.</u> The *Code Official* shall take action with **five (5) working** days in accordance with the decision of the Board. (IPMC 111.6.2)

[To avoid any undue hindrance in the progress of construction, the Code Official is required to act without delay based on the Board's decision. This action may be to enforce the decision or to seek judicial relief if the Board's action can be demonstrated to be inappropriate.]

- 29-1-67 <u>COURT REVIEW.</u> Any *person*, whether or not a previous party of the appeal, shall have the right to apply to the appropriate court for a writ of certiorari to correct errors of law. Application for review shall be made in the manner and time required by law following the filing of the decision in the office of the Mayor. (IPMC 111.7)
- 29-1-68 STAYS OF ENFORCEMENT. Appeals of notice and orders (other than Imminent Danger notices) shall stay the enforcement of the notice and order until the appeal is heard by the appeals board. (IPMC 111.8)

DIVISION XII – STOP WORK ORDERS

- 29-1-69 <u>AUTHORITY.</u> Whenever the *Code Official* finds any work regulated by this Code being performed in a manner contrary to the provisions of this Code or in a dangerous or unsafe manner, the *Code Official* is authorized to issue a stop work order. (IPMC 112.1)
- **29-1-70 ISSUANCE.** A stop work order shall be in writing and shall be given to the *owner* of the property, to the *owner's* agent, or to *the person* doing the work. Upon issuance of a stop work order, the cited work shall immediately cease. The stop work order shall state the reason for the order and the conditions under which the cited work is authorized to resume. **(IPMC 112.2)**
- 29-1-71 <u>EMERGENCIES.</u> Where an emergency exists, the *Code Official* shall not be required to give written notice prior to stopping the work. (IPMC 112.3)
- **29-1-72 FAILURE TO COMPLY.** Any *person* who shall continue any work after having been served with a stop work order, except such work as that *person* is directed to perform to remove a violation or unsafe condition, shall be liable to a fine of not less than **Seventy-Five Dollars (\$75.00)** or more than **Seven Hundred Fifty Dollars (\$750.00)**. Each day that a violation continues shall be considered a separate offense. **(IPMC 112.4)**

ARTICLE II - DEFINITIONS

DIVISION I - GENERAL

- 29-2-1 SCOPE. Unless otherwise expressly stated, the following terms shall, for the purposes of this Code, have the meanings shown in this Chapter. (IPMC 201.1)
- 29-2-2 <u>INTERCHANGEABILITY.</u> Words stated in the present tense include the future; words stated in the masculine gender include the feminine and neuter; the singular number includes the plural and the plural the singular. (IPMC 201.2)
- 29-2-3 <u>TERMS DEFINED IN OTHER CODES.</u> Where terms are not defined in this Code and are defined in the *International Building Code, International Existing Building Code, International Fire Code, International Mechanical Code, Residential Code, State of Illinois Plumbing Code, International Residential Code, Village Zoning Code or NFPA 70, such terms shall have the meanings ascribed to them as stated in those codes. (IPMC 201.3)*
- 29-2-4 <u>TERMS NOT DEFINED.</u> Where terms are not defined through the methods authorized by this Section, such terms shall have ordinarily accepted meanings such as the context implies. (IPMC 201.4)
- **29-2-5 PARTS.** Whenever the words "dwelling unit", "dwelling", "premises", "building", "rooming house", "rooming unit", "housekeeping unit", or "story" are stated in this Code, they shall be construed as though they were followed by the words "or any part thereof". (IPMC 201.5)

DIVISION II - GENERAL DEFINITIONS

29-2-6 <u>DEFINITIONS.</u>

"ANCHORED": Secured in a manner that provides positive connection.

<u>"APPLIANCE":</u> A device or apparatus that is manufactured and designed to utilize energy and for which this Code provides specific requirements.

"APPROVED": Approved by the Code Official.

"BASEMENT": That portion of a building which is partly or completely below grade.

"BATHROOM": A room containing plumbing fixtures including a bathtub or shower.

<u>"BEDROOM":</u> Any room or space used or intended to be used for sleeping purposes in either a dwelling or *sleeping unit*.

<u>"CODE OFFICIAL":</u> The official who is charged with the administration and enforcement of this Code, or any duly authorized representative.

<u>"COMBUSTION AIR":</u> The air provided to fuel-burning *equipment* including air for fuel combustion, draft hood dilution and *ventilation* of the *equipment* enclosure.

"CONDEMN": To adjudge unfit for occupancy.

<u>"DETACHED":</u> When a structural element is physically disconnected from another and that connection is necessary to provide a positive connection.

<u>"DETERIORATION":</u> To weaken, disintegrate, corrode, rust or decay and lose effectiveness.

<u>"DWELLING UNIT":</u> A single unit providing complete, independent living facilities for **one** (1) or more *persons*, including permanent provisions for living, sleeping, eating, cooking and sanitation.

<u>"EASEMENT":</u> That portion of land or property reserved for present or future use by a *person* or agency other than the legal fee *owner(s)* of the property. The *easement* shall be permitted to be for use under, on or above a said lot or lots.

<u>"EQUIPMENT":</u> All piping, ducts, vents, control devices and other components of systems other than appliances that are permanently installed and integrated to provide control of environmental conditions for buildings. This definition shall also include other systems specifically regulated in this Code.

<u>"EQUIPMENT SUPPORT":</u> Those structural members or assemblies of members or manufactured elements, including braces, frame, lugs, snugger, hangars or saddles, that transmit gravity load, lateral load and operating load between the *equipment* and the structure.

<u>"EXTERIOR PROPERTY":</u> The open space on the *premises* and on adjoining property under the control of *owners* or *operators* of such *premises*.

<u>"GARBAGE":</u> The animal and vegetable waste resulting from the handling, preparation, cooking and consumption of food.

<u>"GRAFFITI":</u> Graffiti means and includes any unauthorized inscription, word, figure, or design or collections thereof, which marked, etched, scratched, painted, drawn or printed on any structural component of any building, structure, or other facility, regardless of the nature of the material of that structural component.

<u>"GROUP R":</u> Residential occupancies containing *sleeping units* or more than **two (2)** *dwelling units* where the *occupants* are primarily permanent in nature.

<u>"GUARD":</u> A building component or a system of building components located at or near the open sides of elevated walking surfaces that minimizes the possibility of a fall from the walking surface to a lower level.

<u>"HABITABLE SPACE":</u> Space in a structure for living, sleeping, eating or cooking. *Bathrooms*, *toilet rooms*, closets, halls, storage or utility spaces, and similar areas are not considered *habitable spaces*.

<u>"HAZARDOUS LOCATION":</u> Any location considered to be a fire hazard for flammable vapors, dust, combustible fibers or other highly combustible substances.

<u>"HOUSEKEEPING UNIT":</u> A room or group of rooms forming a single *habitable space* equipped and intended to be used for living, sleeping, cooking and eating which does not contain, within such a unit, a toilet, lavatory and bathtub or shower.

<u>"IGNITION SOURCE":</u> A flame, spark or hot surface capable of igniting flammable vapors or fumes. Such sources include *appliance* burners, burner ignitions and electrical switching devices.

"IMMINENT DANGER": A condition which could cause serious or life-threatening injury or death at any time.

<u>"INFESTATION":</u> The presence, within or contiguous to, a structure or *premises* of insects, rats, vermin or other pests.

<u>"INOPERABLE MOTOR VEHICLE":</u> A vehicle which cannot be driven upon the public streets for reasons including but not limited to being unlicensed, wrecked, abandoned, in a state of disrepair, or incapable of being moved under its own power.

<u>"LABELED":</u> Equipment, materials or products to which has been affixed a label, seal, symbol or other identifying mark of a nationally recognized testing laboratory, inspection agency or other organization concerned with product evaluation that maintains periodic inspection of the production of the above-*labeled* items and whose labeling indicates either that the *equipment*, material or product meets identified standards or has been tested and found suitable for a specified purpose.

"LET FOR OCCUPANCY OR LET": To permit, provide or offer possession or *occupancy* of a dwelling, *dwelling unit*, *rooming unit*, building, premises or structure by a *person* who is or is not the legal *owner* of record thereof, pursuant to a recorded or unrecorded agreement of contract for the sale of land.

<u>"LIVING SPACE":</u> Space within a *dwelling unit* utilized for living, sleeping, eating, cooking, bathing, washing and sanitation purposes.

"NEGLECT": The lack of proper maintenance for a building or structure.

"OCCUPANCY": The purpose for which a building or portion thereof is utilized or occupied.

<u>"OCCUPANT":</u> Any individual living or sleeping in a building or having possession of a space within a building.

<u>"OPENABLE AREA":</u> The part of a window, skylight or door which is available for unobstructed *ventilation*, and which opens directly to the outdoors.

<u>"OPERATOR":</u> Any agent of the owner, manager, contract purchaser, executor, administrator, trustee or guardian of the estate of the owner, *person* who is in charge, care or control of such premises in which buildings or *dwelling units* are rented shall be bound to comply with this Chapter and the rules and regulations adopted pursuant hereto to the same extent as if he/she were the *owner*.

<u>"OWNER":</u> Any *person*, agent, *operator*, firm or corporation having a legal or equitable interest in the property; or recorded in the official records of the state, county or municipality as holding title to the property; or otherwise having control of the property, including the guardian of the estate of any such *person*, and the executor or administrator of the estate of such *person* if ordered to take possession of real property by a court.

<u>"PERSON":</u> Any natural *person*, agent, association, firm, partnership, corporation or other entity capable of owning, occupying, or using property in the Village.

<u>"PEST ELIMINATION":</u> The control and elimination of insects, rodents or other pests by eliminating their harborage places; by removing or making inaccessible materials that serves as their food or water; by the *approved pest elimination* methods.

<u>"PREMISES":</u> The lot, plot or parcel of land, and includes the buildings, *structures*, and *dwelling units* thereon.

<u>"PUBLIC WAY":</u> Any street, alley or similar parcel of land essentially unobstructed from the ground to the sky, which is deeded, dedicated or otherwise permanently appropriated to the public for public use.

<u>"ROOMING HOUSE":</u> A building arranged or occupied for lodging, with or without meals, for compensation and not occupied as a one- or two-family dwelling.

<u>"ROOMING UNIT":</u> Any room or group of rooms forming a single habitable unit occupied or intended to be occupied for sleeping or living, but not for cooking purposes.

<u>"RUBBISH":</u> Combustible and noncombustible waste materials, except *garbage*; the term shall include the residue from the burning of wood, coal, coke and other combustible materials, paper, rags, cartons, boxes, wood, excelsior, rubber, leather, tree branches, *yard* trimmings, tin cans, metals, mineral matter, glass, crockery and dust and other similar materials.

<u>"SLEEPING UNIT":</u> A room or space in which people sleep, which can also include permanent provisions for living, eating and either sanitation or kitchen facilities, but not both. Such rooms and spaces that are part of a *dwelling unit* are not *sleeping units*.

<u>"STRICT LIABILITY OFFENSE":</u> An offense in which the prosecution in a legal proceeding is not required to prove criminal intent as a part of its case. It is enough to prove that the defendant either did an act which was prohibited, or failed to do an act which the defendant was legally required to do.

"STRUCTURE": That which is built or constructed or a portion thereof.

<u>"TENANT":</u> A *person*, *occupant* of leased or rented *premises*, corporation, partnership or group whether or not the legal *owner* of record, occupying a building or portion thereof as a unit.

"TOILET ROOM": A room containing a water closet or urinal but not a bathtub or shower.

<u>"ULTIMATE DEFORMATION":</u> The deformation at which failure occurs and which be deemed to occur if the sustainable load reduces to **eighty percent (80%)** or less of the maximum strength.

<u>"VENTILATION":</u> The natural or mechanical process of supplying conditioned or unconditioned air to, or removing such air from, any space.

<u>"WORKMANLIKE":</u> Executed in a skilled manner, e.g., generally plumb, level, square, in line, undamaged, and without marring adjacent work.

<u>"YARD":</u> An open space located on the same lot with a building, *structure* or use, unoccupied and unobstructed from the ground up, except for accessory buildings, or such projections as are expressly permitted in these regulations.

- (A) <u>Yard, Side.</u> A *yard* extending from the front *yard* to the rear *yard* between the side lot line and the nearest line or point of the building.
- (B) <u>Yard, Front.</u> A *yard* extending across the full width of the lot between the front lot line and nearest line or point of the principal building.
- (C) Yard, Rear. A yard extending across the full width of the lot between the rear lot line and the nearest line or point of the principal building.
 (IPMC 202)

ARTICLE III - GENERAL REQUIREMENTS

DIVISION I - GENERAL

- **29-3-1 SCOPE.** The provisions of this Chapter shall govern the minimum conditions and the responsibilities of *persons* for maintenance of *structures*, *equipment* and *exterior property*. (IPMC 301.1)
- **29-3-2 RESPONSIBILITY.** The *owner* of the *premises* shall maintain the *structures* and *exterior property* in compliance with these requirements, except as otherwise provided for in this Code. A *person* shall not occupy as *owner-occupant* or permit another *person* to occupy *premises* which are not in a sanitary and safe condition, and which do not comply with the requirements of this Chapter. *Occupants* of a *dwelling unit*, *rooming unit* or *housekeeping unit* are responsible for keeping in a clean, sanitary and safe condition that part of the *dwelling unit*, *rooming unit*, *housekeeping unit* or *premises* which they occupy and control. (**IPMC 301.2**)
- 29-3-3 <u>VACANT STRUCTURES AND LAND.</u> All vacant *structures* and *premises* thereof or vacant land shall be maintained in a clean, safe, secure and sanitary condition as provided herein so as not to cause a blighting problem or adversely affect public health or safety. (IPMC 301.3)

DIVISION II - EXTERIOR PROPERTY AREAS

- **29-3-4 SANITATION.** All *exterior property* and *premises* shall be maintained in a clean, safe and sanitary condition. The *occupant* shall keep that part of the *exterior property* which such *occupant* occupies or controls in a clean and sanitary condition. (IPMC 302.1)
- 29-3-5 <u>GRADING AND DRAINING.</u> All *premises* shall be graded and maintained to prevent the erosion of soil and to prevent the accumulation of stagnant water thereon, or within any *structure* located thereon. (IPMC 302.2)
 - (A) <u>Exception:</u> Approved retention areas and reservoirs.
- 29-3-6 <u>SIDEWALKS AND DRIVEWAYS.</u> All sidewalks, walkways, stairs, driveways, parking spaces and similar areas shall be kept in a proper state of repair and maintained free from hazardous conditions. (IPMC 302.3)
- **29-3-7 WEEDS.** This Section shall be utilized in conjunction with the Village Code, **Chapter 25, Article I**, and its subsections. All *premises* and *exterior property* shall be maintained free from weeds or plant growth in excess of **twelve (12) inches**. All noxious weeds shall be prohibited. Weeds shall be defined as all grasses, annual plants and vegetation, other than trees or shrubs provided; however, this term shall not include cultivated flowers or gardens.

Upon failure of the *owner* or agent having charge of a property to cut and destroy weeds after service of a notice of violation, they shall be subject to prosecution in accordance with **Section 29-1-35** and as prescribed by the authority having jurisdiction. Upon failure to comply with the notice of violation, any duly authorized employee of the jurisdiction or contractor hired by the jurisdiction shall be authorized to enter upon the property in violation and cut and destroy the weeds growing thereon, and the cost of such removal shall be paid by the *owner* or agent responsible for the property. (**IPMC 302.4**)

- **29-3-8 RODENT HARBORAGE.** All *structures* and *exterior property* shall be kept free from rodent harborage and *infestation*. Where rodents are found, they shall be promptly exterminated by *approved* processes which will not be injurious to human health. After *pest elimination*, proper precautions shall be taken to eliminate rodent harborage and prevent reinfestation. (IPMC 302.5)
- 29-3-9 <u>EXHAUST VENTS.</u> Pipes, ducts, conductors, fans or blowers shall not discharge gases, steam, vapor, hot air, grease, smoke, odors or other gaseous or particulate waste directly upon abutting or adjacent public or private property or that of another *tenant*. (IPMC 302.6)
- 29-3-10 <u>ACCESSORY STRUCTURES.</u> All accessory *structures*, including detached garages, fence and walls, shall be maintained structurally sound and in good repair. (IPMC 302.7)
- 29-3-11 <u>MOTOR VEHICLES.</u> Except as provided for in other regulations, no inoperative or unlicensed motor vehicle shall be parked, kept or stored on any *premises*, and no vehicle shall at any time be in a state of major disassembly, disrepair, or in the process of being stripped or dismantled. Painting of vehicles is prohibited unless conducted inside an *approved* spray booth. (IPMC 302.8)

Exception: A vehicle of any type is permitted to undergo major overhaul, including body work, provided that such work is performed inside a *structure* or similarly enclosed area designed and *approved* for such purposes.

- 29-3-12 PARKING MOTOR VEHICLES. The parking of vehicles on any surface that is not an improved surface in the front or side *yard* areas of a residential zone district is prohibited. Boats, travel trailers and utility trailers are subject to the Village Zoning Code Chapter 40 Section 40-5-2.
- (A) <u>Improved Surface.</u> Means an area, excluding a driveway, the surface of which is comprised of a selected materials constructed to a depth sufficient to distribute the weight of a vehicle over such area to preclude *deterioration* and deflection of the area due to vehicle load, adverse weather, or other conditions.
- **29-3-13 GRAFFITI.** All *structures* and *exterior property* shall be kept free from *graffiti*. The existence of *graffiti* on buildings, or on *structures*, including but not limited to fences or walls located upon any property is declared a nuisance. Where *graffiti* is found, a notice shall be issued describing the nuisance and shall establish a reasonable time limit for the abatement thereof by such *owner*, which time shall be not less than **five** (5) **days** nor more than **fourteen** (14) **days** after service of such notice. The notice shall also specify clearly that *graffiti* established on a painted surface shall be painted over with a color consistent with the predominant tone of the building or *structure*, and that *graffiti* established on any unpainted masonry or wood surface shall be removed by cleaning so that such unpainted surface is returned.

DIVISION III - SWIMMING POOLS, SPAS AND HOT TUBS

29-3-14 <u>SWIMMING POOLS.</u> Swimming pools shall be maintained in a clean and sanitary condition, and in good repair. (IPMC 303.1)

29-3-15 ENCLOSURES. Private swimming pools, hot tubs and spas, containing water more than twenty-four (24) inches (610 mm) in depth shall be completely surrounded by a fence or barrier at least forty-eight (48) inches (1219 mm) in height above the finished ground level measured on the side of the barrier away from the pool. Openings in the fence or barrier shall not allow the passage of a four (4) inch diameter (102 mm) sphere. The vertical clearance between grade and the bottom of the fence or barrier shall not exceed two (2) inches (51 mm) for grade surfaces that are not solid, such as grass or gravel, where measured on the side of the fence or barrier that faces away from the vessel. Gates and doors in such barriers shall be self-closing and self-latching. Where the self-latching device is a minimum of fifty-four (54) inches (1372 mm) above the bottom of the gate, the release mechanism shall be located on the pool side of the gate. Self-closing and self-latching gates shall be maintained such that the gate will positively close and latch when released from an open position of six (6) inches (152 mm) from the gatepost. No existing pool enclosure shall be removed, replaced or changed in a manner that reduces its effectiveness as a safety barrier. (IPMC 303.2)

Exception: Spas or hot tubs with a safety cover that complies with ASTM F 1346 shall be exempt from the provisions of this Section.

- 29-3-16 BARRIER. Where a wall of a dwelling serves as part of barrier, one of the following conditions shall be met: (IRC AG105.2(9))
- (A) The pool shall be equipped with a powered safety cover in compliance with ASTM F 1346;
- (B) Doors with direct access to the pool through that wall shall be equipped with an alarm which produces an audible warning when the door and/or its screen, if present, are opened. The alarm shall be listed and *labeled* in accordance with UL 2017. The deactivation switch(es) shall be located at least **fifty-four (54) inches (1372 mm)** above the threshold of the door; or
- (C) Other means of protection, such as self-closing doors with self-latching devices, which are *approved* by the governing body, shall be accepted as long as the degree of protection afforded is not less than the protection afforded by item 1 and 2 described herein.

DIVISION IV - EXTERIOR STRUCTURE

- **29-3-17 GENERAL.** The exterior of a *structure* shall be maintained in good repair, structurally sound and sanitary so as not to pose a threat to the public health, safety or welfare. (IPMC 304.1)
- **29-3-18 UNSAFE CONDITIONS.** The following conditions shall be determined as unsafe and shall be repaired or replaced to comply with the *International Building Code* as required for existing buildings: (IPMC 304.1.1)
- (A) The nominal strength of any structural member is exceeded by nominal loads, the load effects or the required strength;
- (B) The anchorage of the floor or roof to walls or columns, and of walls and columns to foundations is not capable of resisting all nominal loads or load effects;
 - (C) Structure or components thereof that have reached their limit state;
- (D) Siding and masonry joints including joints between the building envelope and the perimeter of windows, doors and skylights are not maintained, weather resistant or watertight;
- (E) Structural members that have evidence of *deterioration* or that are not capable of safely supporting all nominal loads and load effects;

- (F) Foundation systems that are not firmly supported by footings, are not plumb and free from open cracks and breaks, are not properly *anchored* or are not capable of supporting all nominal loads and resisting all load effects;
- (G) Exterior walls that are not *anchored* to supporting and supported elements or are not plumb and free of holes, cracks or breaks and loose or rotting materials, are not properly *anchored* or are not capable of supporting all nominal loads and resisting all load effects;
- (H) Roofing or roofing components that have defects that admit rain, roof surfaces with inadequate drainage, or any portion of the roof framing that is not in good repair with signs of *deterioration*, fatigue or without proper anchorage and incapable of supporting all nominal loads and resisting all load effects;
- (I) Flooring and flooring components with defects that affect serviceability or flooring components that show signs of *deterioration* or fatigue, are not properly *anchored* or are incapable of supporting all nominal loads and resisting all load effects.
- (J) Veneer, cornices, belt courses, corbels, trim, wall facings and similar decorative features not properly *anchored* or that are *anchored* with connections not capable of supporting all nominal loads and resisting all load effects;
- (K) Overhang extensions or projections including, but not limited to, trash chutes, canopies, marquees, signs, awnings, fire escapes, standpipes and exhaust ducts not properly *anchored* or that are *anchored* with connections not capable of supporting all nominal loads and resisting all load effects.
- (L) Exterior stairs, decks, porches, balconies and all similar appurtenances attached thereto, including *guards* and handrails, are not structurally sound, not properly *anchored* or that are *anchored* with connections not capable of supporting all nominal loads and resisting all load effects; or
- (M) Chimneys, cooling towers, smokestacks and similar appurtenance not structurally sound or not properly *anchored*, or that are *anchored* with connections not capable of supporting all nominal loads and resisting all load effects.

Exceptions:

- (1) When substantiated otherwise by an *approved* method.
- (2) Demolition of unsafe conditions shall be permitted when *approved* by the *Code Official*.
- 29-3-19 PROTECTIVE TREATMENT. All exterior surfaces, including but not limited to, doors, door and window frames, cornices, porches, trim, balconies, decks and fences, shall be maintained in good condition. Exterior wood surfaces, other than decay-resistant woods, shall be protected from the elements and decay by painting or other protective covering or treatment. Peeling, flaking and chipped paint shall be eliminated, and surfaces repainted. All siding and masonry joints, as well as those between the building envelope and the perimeter of windows, doors and skylights, shall be maintained weather resistant and watertight. All metal surfaces subject to rust or corrosion shall be coated to inhibit such rust and corrosion, and all surfaces with rust or corrosion shall be stabilized and coated to inhibit future rust and corrosion. Oxidation stains shall be removed from exterior surfaces. Surfaces designed for stabilization by oxidation are exempt from this requirement. (IPMC 304.2)
- 29-3-20 PREMISES IDENTIFICATION. Buildings shall have approved address numbers placed in a position to be 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 four (4) inches (102 mm) in height with a minimum stroke width of one-half (0.5) inch (12.7 mm). (IPMC 304.3)
- **29-3-21 STRUCTURAL MEMBERS.** All structural members shall be maintained free from *deterioration* and shall be capable of safely supporting the imposed dead and live loads. (IPMC 304.4)

- 29-3-22 <u>FOUNDATION WALLS.</u> All foundation walls shall be maintained plumb and free from open cracks and breaks and shall be kept in such condition so as to prevent the entry of rodents and other pests. (IPMC 304.5)
- 29-3-23 EXTERIOR WALLS. All exterior walls shall be free from holes, breaks, and loose or rotting materials; and maintained weatherproof and properly surface coated where required to prevent *deterioration*. (IPMC 304.6)
- **29-3-24 ROOFS AND DRAINAGE.** The roof and flashing shall be sound, tight and not have defects that admit rain. Roof drainage shall be adequate to prevent dampers or *deterioration* in the walls or interior portion of the *structure*. Roof drains, gutters and downspout shall be maintained in good repair and free from obstructions. Roof water shall not be discharged in a manner that creates a public nuisance. (IPMC 304.7)
- 29-3-25 <u>DECORATIVE FEATURES.</u> All cornices, belt courses, corbels, terra cotta trim, wall facings and similar decorative features shall be maintained in good repair with proper anchorage and in a safe condition. (IPMC 304.8)
- 29-3-26 <u>OVERHANG EXTENSIONS.</u> All overhang extensions including, but not limited to canopies, marquees, signs, metal awnings, fire escapes, standpipes, exhaust ducts shall be maintained in good repair and be properly *anchored* so as to be kept in a sound condition. When required, all exposed surfaces of metal or wood shall be protected from the elements and against decay or rust by periodic application of weather-coating materials, such as paint or similar surface treatment. (IPMC 304.9)
- 29-3-27 <u>STAIRWAYS, DECKS, PORCHES AND BALCONIES.</u> Every exterior stairway, deck, porch and balcony, and all appurtenances attached thereto, shall be maintained structurally sound, in good repair, with proper anchorage and capable of supporting the imposed loads. (IPMC 304.10)
- 29-3-28 <u>HANDRAILS AND GUARDS.</u> Every handrail and guard shall be firmly fastened and capable of supporting normally imposed loads and shall be maintained in good condition. (IPMC 304.12) Handrails shall be provided on at least one side of each continuous run of treads or flight with four (4) or more risers. (IRC R311.7.8)
- 29-3-29 OPENING LIMITATIONS. Required *guards* shall not have openings from the walking surface to the required *guard* height which allow passage of a sphere **four** (4) inches (102 mm) in diameter. (IRC R312.1.3)
- 29-3-30 <u>WINDOW, SKYLIGHT AND DOOR FRAMES.</u> Every window, skylight, door and frame shall be kept in sound condition, good repair and weather tight. (IPMC 304.13)
- (A) <u>Glazing.</u> All glazing materials shall be maintained free from cracks and holes. (IPMC 304.13.1)
- (B) Openable Windows. Every window, other than a fixed window, shall be easily openable and capable of being held in position by window hardware. (IPMC 304.13.2)

29-3-31 <u>INSECT SCREENS.</u> During the period from April to October, every door, window and other outside opening required for *ventilation* of habitable rooms, food preparation areas, food service areas or any areas where products to be included or utilized in food for human consumption are processed, manufactured, packaged or stored, shall be supplied with *approved* tightly fitting screens of not less than 16 mesh per inch (16 mesh per 25 mm), and every screen door used for insect control shall have a self-closing device in good working condition. (IPMC 304.14)

Exception: Screens shall not be required where other *approved* means, such as air curtains or insect repellent fans, are employed.

- 29-3-32 <u>DOORS.</u> All exterior doors, door assemblies, *operator* systems if provided, and hardware shall be maintained in good condition. Locks at all entrances to *dwelling units* and *sleeping units* shall tightly secure the door. Locks on means of egress doors shall be in accordance with **Section 29-7-5**. (**IPMC 304.15**)
- 29-3-33 <u>BASEMENT HATCHWAYS.</u> Every *basement* hatchway shall be maintained to prevent the entrance of rodents, rain and surface drainage water. (IPMC 304.16)
- 29-3-34 <u>GUARDS FOR BASEMENT WINDOWS.</u> Every *basement* window that is openable shall be supplied with rodent shields, storm windows or other *approved* protection against the entry of rodents. (IPMC 304.17)
- 29-3-35 <u>BUILDING SECURITY.</u> Doors, windows or hatchways for *dwelling units*, room units or *housekeeping units* shall be provided with devices designed to provide security for the *occupants* and property within. (IPMC 304.18)
- (A) <u>Doors.</u> Doors providing access to a *dwelling unit*, *rooming unit* or *housekeeping unit* that is rented, leased or let shall be equipped with a deadbolt lock designed to be readily openable from the side from which egress is to be made without the need for keys, special knowledge or effort and shall have a minimum lock throw of **one (1) inch (25 mm)**. Such deadbolt locks shall be installed according to the manufacturer's specifications and maintained in good working order. For the purpose of this Section, a sliding bolt shall not be considered an acceptable deadbolt lock. (IPMC 304.18.1)
- (B) <u>Windows.</u> Operable windows located in whole or in part within six (6) feet (1828 mm) above ground level or a walking surface below that provide access to a *dwelling unit*, rooming unit or housekeeping unit that is rented, leased or let shall be equipped with a window sash locking device. (IPMC 304.18.2)
- (C) <u>Basement Hatchways.</u> Basement hatchways that provide access to a dwelling unit, rooming unit or housekeeping unit that is rented, leased or let shall be equipped with devices that secure the units from unauthorized entry. (IPMC 304.18.3)
- 29-3-36 GATES. All exterior gates, gate assemblies, *operator* systems if provided, and hardware shall be maintained in good condition. Latches at all entrances shall tightly secure the gates. (IPMC 304.19)

DIVISION V - INTERIOR STRUCTURE

29-3-37 GENERAL. The interior of a *structure* and *equipment* therein shall be maintained in good repair, structurally sound and in a sanitary condition. *Occupants* shall keep that part of the *structure* which they occupy or control in a clean and sanitary condition. Every

owner of

a *structure* containing a *rooming house*, *housekeeping units*, a hotel, a dormitory, **two (2)** or more *dwelling units* or **two (2)** or more nonresidential occupancies, shall maintain, in a clean and sanitary condition, the shared or public areas of the *structure* and *exterior property*. (**IPMC 305.1**)

- (A) <u>Unsafe Conditions.</u> The following conditions shall be determined as unsafe and shall be repaired or replaced to comply with *International Building Code* as required for existing buildings: (IPMC 305.1.1)
 - (1) The nominal strength of any structural member is exceeded by nominal loads, the load effects or the required strength;
 - (2) The anchorage of the floor or roof to walls or columns, and of walls and columns to foundations is not capable of resisting all nominal loads and load effects;
 - (3) Structures or components thereof that have reached their limit state;
 - (4) Structural members are incapable of supporting nominal loads and load effects;
 - (5) Stairs, landings, balconies and all similar walking surfaces, including *guards* and handrails, are not structurally sound, not properly *anchored* or are *anchored* with connections not capable of supporting all nominal loads and resisting all load effects;
 - (6) Foundation systems that are not firmly supported by footings are not plumb and free from open cracks and breaks, are not properly *anchored* or are not capable of supporting all nominal loads and resisting all load effects.

Exceptions:

- (1) When substantiated otherwise by an *approved* method.
- (2) Demolition of unsafe conditions shall be permitted when *approved* by the *Code Official*.
- 29-3-38 <u>STRUCTURAL MEMBERS.</u> All structural members shall be maintained structurally sound and be capable of supporting the imposed loads. (IPMC 305.2)
- 29-3-39 <u>INTERIOR SURFACES.</u> All interior surfaces, including windows and doors, shall be maintained in good, clean and sanitary condition. Peeling, chipping, flaking or abraded paint shall be repaired, removed or covered. Cracked or loose plaster, decayed wood and other defective surface conditions shall be corrected. (IPMC 305.3)
- 29-3-40 <u>STAIRS AND WALKING SURFACES.</u> Every stair, ramp, landing, balcony, porch, deck or other walking surface shall be maintained in sound condition and good repair. (IPMC 305.4)
- 29-3-41 OPEN RISERS. Open risers are permitted provided that the opening between treads does not permit the passage of a four (4) inch diameter (102 mm) sphere. (IRC R311.7.5.1)
- 29-3-42 <u>UNDER-STAIR PROTECTION.</u> Enclosed accessible space understairs shall have walls, under-stair surface and any soffits protected on the enclosed side with **one-half (1/2) inch (12.7 mm)** gypsum board. (IRC R302.7)
- 29-3-43 <u>HANDRAILS AND GUARDS.</u> Every handrail and *guard* shall be firmly fastened and capable of supporting normally imposed loads and shall be maintained in sound

condition and good repair. (IPMC 305.5) Handrails shall be provided on at least one side of each continuous run of treads or flight with four or more risers. (IRC R311.7.8)

- 29-3-44 OPENING LIMITATIONS. Required *guards* shall not have openings from the walking surface to the required *guard* height which allow passage of a sphere **four** (4) inches (102 mm) in diameter. (IRC R312.1.3)
- 29-3-45 <u>INTERIOR DOORS.</u> Every interior door shall fit reasonably well within its frame and shall be capable of being opened and closed by being properly and securely attached to jambs, headers or tracks as intended by the manufacturer of the attachment hardware. (IPMC 305.6)
- 29-3-46 <u>DWELLING/GARAGE OPENING PENETRATION PROTECTION.</u>
 Openings and penetrations through the walls or ceilings separating the dwelling from the garage shall be in accordance with Section 29-3-?(A) through 29-3-?(C). (IRC R302.5)
- (A) Opening Protection. Openings from a private garage directly into a room used for sleeping purposes shall not be permitted. Other openings between the garage and residence shall be *equipment* with solid wood doors not less than **one and three-eights** (1 3/8) inches (35 mm) thick, or 20-minute fire-rated doors, equipped with a self-closing device. (IRC R302.5.1)
- (B) <u>Duct Penetration.</u> Ducts in the garage and ducts penetrating the walls or ceiling separating the dwelling from the garage shall be constructed of a minimum No. 26 gauge (0.48 mm) sheet steel or other *approved* material and shall have no openings into the garage. (IRC R302.5.2)
- (C) Other Penetrations. Penetrations through the separation required in Section R302.6 shall be protected as required by Section 29-3-?(C)(1). (IRC R302.5.3)
 - (1) At Opening around vents, pipes, ducts, cables and wires at ceiling and floor level, with an *approved* material to resist the free passage of flame and products of combustion. The material filling this annular space shall not be required to meet the ASTM E 136 requirements. (IRC R302.11 item 4)
- 29-3-47 GARAGE CEILING. Type X gypsum board (5/8) for garage ceiling beneath habitable rooms shall be installed perpendicular to the ceiling framing and shall be fastened at maximum six (6) inches o.c. by minimum 1 7/8 inches 6d coated nails or equivalent drywall screws.

Exception: Not required where an *approved* certified sprinkler system is installed.

29-3-48 <u>AUTOMATIC GARAGE DOOR OPENERS.</u> Automatic garage door openers, if provided, shall be listed and *labeled* in accordance with UL 325. (IRC 309.4)

NOTE: Automatic garage door openers must have receptacle, the use of an extension cord is prohibited.

DIVISION VI - COMPONENT SERVICEABILITY

- 29-3-49 <u>GENERAL.</u> The components of a *structure* and *equipment* therein shall be maintained in good repair, structurally sound and in a sanitary condition. (IPMC 306.1)
- (A) <u>Unsafe Conditions.</u> Where any of the following conditions cause the component or system to be beyond its limit state, the component or system shall be determined

as unsafe and shall be repaired or replaced to comply with *International Building Code* as required for existing buildings: (IPMC 306.1.1)

- (1) Soils that have been subjected to any of the following conditions:
 - (a) Collapse of footing or foundation systems;
 - (b) Damage to footing, foundation, concrete or other structural element due to soil expansion;
 - (c) Adverse effects to the design strength of footing, foundation, concrete or other structural element due to a chemical reaction from the soil;
 - (d) Inadequate soil as determined by a geotechnical investigation;
 - (e) Where the allowable bearing capacity of the soil is in doubt;or
 - (f) Adverse effects to the footing, foundation, concrete or other structural element due to the ground water table.
- (2) Concrete that has been subject to any of the following conditions:
 - (a) Deterioration;
 - (b) Ultimate deformation;
 - (c) Fractures;
 - (d) Fissures;
 - (e) Spalling;
 - (f) Exposed reinforcement; or
 - (g) Detached, dislodged or failing connections.
- (3) Aluminum that has been subject to any of the following conditions:
 - (a) Deterioration;
 - (b) Corrosion;
 - (c) Elastic deformation;
 - (d) *Ultimate deformation*;
 - (e) Stress or stain cracks;
 - (f) Joint fatigue; or
 - (g) Detached, dislodged or failing connections.
- (4) Masonry that has been subject to any of the following conditions:
 - (a) Deterioration;
 - (b) *Ultimate deformation*;
 - (c) Fractures in masonry or mortar joints;
 - (d) Fissures in masonry or mortar joints;
 - (e) Spalling;
 - (f) Exposed reinforcement; or
 - (g) Detached, dislodged or failing connections.
- (5) Steel that has been subject to any of the following conditions:
 - (a) *Deterioration*;
 - (b) Elastic deformation;
 - (c) Ultimate deformation;
 - (d) Metal fatigue; or
 - (e) Detached, dislodged or failing connections.
- (6) Wood that has been subject to any of the following conditions:
 - (a) *Ultimate deformation*;
 - (b) Deterioration;
 - (c) Damage from insects, rodents or other vermin;
 - (d) Fire damage beyond charring;
 - (e) Significant splits and cracks;
 - (f) Horizontal shear cracks;
 - (g) Vertical shear cracks;
 - (h) Inadequate support;
 - (i) Detached, dislodged or failing connections; or
 - (j) Excessive cutting and notching.

Exception:

- (1) When substantiated otherwise by an *approved* method.
- (2) Demolition of unsafe conditions shall be permitted when *approved* by the *Code Official*.

DIVISION VII - HANDRAILS AND GUARDRAILS

29-3-50 <u>GENERAL.</u> Every exterior and interior flight of stairs having more than four (4) risers shall have a handrail on one side of the stair and every open portion of a stair, landing, balcony, porch, deck, ramp or other walking surface which is more than thirty (30) inches (762 mm) above the floor or grade below shall have *guards*. Handrails shall not be less than thirty (30) inches (762 mm) in height or more than forty-two (42) inches (1067 mm) in height measured vertically above the nosing of the tread or above the finished floor of the landing or walking surfaces. *Guards* shall not be less than thirty (30) inches (762 mm) in height above the floor of the landing, balcony, porch, deck, or ramp or other walking surface. (IPMC 307.1) Handrails shall be provided on at least one side of each continuous run of treads or flight with four (4) or more risers. (IRC R311.7.8)

29-3-51 OPENING LIMITATIONS. Required *guards* shall not have openings from the walking surface to the required *guard* height which allow passage of a sphere **four** (4) inches (102 mm) in diameter. (IRC R312.1.3)

Exception: Guards shall not be required where exempted by the adopted building code.

DIVISION VIII - RUBBISH AND GARBAGE

- 29-3-52 <u>ACCUMULATION OF RUBBISH OR GARBAGE.</u> All *exterior property* and *premises*, and the interior of every *structure* shall be free from any accumulation of *rubbish* or *garbage*. (IPMC 308.1)
- 29-3-53 <u>DISPOSAL OF RUBBISH.</u> Every *occupant* of a *structure* shall dispose of all *rubbish* in a clean and sanitary manner by placing such *rubbish* in *approved* containers. (IPMC 308.2)
- (A) <u>Rubbish Storage Facilities.</u> The *owner* of every occupied premises shall supply *approved* covered containers for *rubbish*, and the *owner* of the *premises* shall be responsible for the removal of *rubbish*. (IPMC 308.2.1)
- (B) <u>Refrigerators.</u> Refrigerators and similar *equipment* not in operation shall not be discarded, abandoned or stored on *premises* without first removing the doors. (IPMC 308.2.2)
- 29-3-54 <u>DISPOSAL OF GARBAGE.</u> Every *occupant* of a *structure* shall dispose of *rubbish* and *garbage* in a clean and sanitary manner by placing such *garbage* in an *approved garbage* disposal facility or *approved garbage* containers. (IPMC 308.3)
- (A) <u>Garbage Facilities.</u> The *owner* of every dwelling shall supply one of the following: an *approved* mechanical food waste grinder in each *dwelling unit*, an *approved* incinerator unit in the *structure* available to the *occupants* in each *dwelling unit*, or an *approved* leakproof, covered, outside *garbage* container. (IPMC 308.3.1)
- (B) <u>Containers.</u> The *operator* of every establishment producing *garbage* shall provide, and at all times cause to be utilized, *approved* leakproof containers provided with close-fitting covers for the storage of such materials until removed from the *premises* for disposal. (IPMC

308.3.2)

DIVISION IX - PEST ELIMINATION

- 29-3-55 <u>INFESTATION.</u> All *structures* shall be kept free from insect and rodent *infestation*. All *structures* in which insects or rodents are found shall be promptly exterminated by *approved* processes that will not be injurious to human health. After *pest elimination*, proper precautions shall be taken to prevent reinfestation. (IPMC 309.1)
- **29-3-56 OWNER.** The *owner* of any *structure* shall be responsible for *pest elimination* within the *structure* prior to renting or leasing the *structure*. (**IPMC 309.2**)
- 29-3-57 SINGLE OCCUPANT. The *occupant* of a one-family dwelling or of a single-*tenant* nonresidential *structure* shall be responsible for *pest elimination* on the *premises*. (IPMC 309.2)
- 29-3-58 <u>MULTIPLE OCCUPANCY.</u> The *owner* of a *structure* containing **two**(2) or more *dwelling units*, a multiple *occupancy*, a *rooming house* or a nonresidential *structure* shall be responsible for *pest elimination* in the public or shared areas of the *structure* and *exterior property*. If *infestation* is caused by failure of an *occupant* to prevent such *infestation* in the area occupied, the *occupant* and *owner* shall be responsible for *pest elimination*. (IPMC 309.4)
- **29-3-59 OCCUPANT.** The *occupant* of any *structure* shall be responsible for the continued rodent and pest-free condition of the *structure*. (**IPMC 309.5**)
- (A) <u>Exception:</u> Where the *infestations* are caused by defects in the *structure*, the *owner* shall be responsible for *pest elimination*.

ARTICLE IV - LIGHT, VENTILATION AND OCCUPANCY LIMITATIONS DIVISION I - GENERAL

- **29-4-1 SCOPE.** The provisions of this Article shall govern the minimum conditions and standards for light, *ventilation* and space for occupying a *structure*. (IPMC 401.1)
- **29-4-2 RESPONSIBILITY.** The *owner* of the *structure* shall provide and maintain light, *ventilation* and space conditions in compliance with these requirements. A *person* shall not occupy as *owner-occupant*, or permit another *person* to occupy, any *premises* that do not comply with the requirements of this Article. (**IPMC 401.2**)
- 29-4-3 <u>ALTERNATIVE DEVICES.</u> In lieu of the means for natural light and *ventilation* herein prescribed, artificial light or mechanical *ventilation* complying with the *International Building Code* shall be permitted. (IPMC 401.3)

DIVISION II - LIGHT

29-4-4 <u>HABITABLE SPACES.</u> Every habitable space shall have at least one (1) window of approved size facing directly to the outdoors or to a court. The minimum total glazed area for every habitable space shall be eight percent (8%) of the floor area of such room. Wherever walls or other portions of a structure face a window of any room and such obstructions are located less than three (3) feet (914 mm) from the window and extend to a level above that of the ceiling of the room, such window shall not be deemed to face directly to the outdoors nor to a court and shall not be included as contributing to the required minimum total window area for the room. (IPMC 402.1)

Exception: Where natural light for rooms or spaces without exterior glazing areas is provided through an adjoining room, the unobstructed opening to the adjoining room shall be at least **eight percent (8%)** of the floor area of the interior room or space, but a minimum of **twenty-five (25) square feet (2.33 m²)**. The exterior glazing area shall be based on the total floor area being served.

- 29-4-5 <u>COMMON HALLS AND STAIRWAYS.</u> Every common hall and stairway in residential occupancies, other than in one-and two-family dwellings, shall be lighted at all times with at least a sixty (60) watt standard incandescent light bulb for each two hundred (200) square feet (19 m²) of floor area or equivalent illumination, provided that the spacing between lights shall not be greater than thirty (30) feet (9144 mm). In other than residential occupancies, means of egress, including exterior means of egress, stairways shall be illuminated at all times the building space served by the means of egress is occupied with a minimum of one (1) footcandle (11 lux) at floors, landings and treads. (IPMC 402.2)
- 29-4-6 OTHER SPACES. All other spaces shall be provided with natural or artificial light sufficient to permit the maintenance of sanitary conditions, and the safe *occupancy* of the space and utilization of the *appliances*, *equipment* and fixtures. (IPMC 402.3)

DIVISION III - VENTILATION

29-4-7 <u>HABITABLE SPACES.</u> Every *habitable space* shall have at least **one** (1) openable window. The total *openable area* of the window in every room shall be equal to at least **forty-five percent** (45%) of the minimum glazed area required in **Section 29-4-4**. (**IPMC 403.1**)

<u>Exception:</u> Where rooms and spaces without openings to the outdoors are ventilated through an adjoining room, the unobstructed opening to the adjoining room shall be at least **eight percent** (8%) of the floor area of the interior room or space, but not less than **twenty-five** (25) **square feet** (2.33 m²). The *ventilation* openings to the outdoors shall be based on a total floor area being ventilated.

29-4-8 <u>BATHROOMS AND TOILET ROOMS.</u> Every *bathroom* and *toilet room* shall comply with the *ventilation* requirements for *habitable spaces* as required by **Section 29-4-7**, except that a window shall not be required in such spaces equipped with a mechanical *ventilation* system. Air exhausted by a mechanical *ventilation* system from a *bathroom* or *toilet room* shall discharge to the outdoors and shall not be recirculated. (IPMC 403.2)

Exception: This Section shall not apply to existing Non-Conforming Buildings or *Structures*.

29-4-9 COOKING FACILITIES. Unless *approved* through the certificate of *occupancy*, cooking shall not be permitted in any *rooming unit* or dormitory unit, and a cooking facility or *appliance* shall not be permitted to be present in a *rooming unit* or dormitory unit. (**IPMC 403.3**)

Exception:

- (1) Where specifically *approved* in writing by the *Code Official*.
- (2) Devices such as coffee pots and microwave ovens shall not be considered cooking *appliances*.
- **29-4-10 PROCESS VENTILATION.** Where injurious, toxic, irritating or noxious fumes, gases, dusts or mist are generated, a local exhaust *ventilation* system shall be provided to remove the contaminating agent at the source. Air shall be exhausted to the exterior and not be recirculated to any space. (**IPMC 403.4**)
- 29-4-11 CLOTHES DRYER EXHAUST. Clothes dryer exhaust systems shall be independent of all other systems and shall be exhausted outside the *structure* in accordance with the manufacturer's instructions. (IPMC 403.5)

Exception: Listed and *labeled* condensing (ductless) clothes dryers.

DIVISION IV - OCCUPANCY LIMITATIONS

- 29-4-12 <u>PRIVACY.</u> *Dwelling units*, hotel units, *housekeeping units*, *rooming units* and dormitory units shall be arranged to provide privacy and be separate from other adjoining spaces. (IPMC 404.1)
- 29-4-13 MINIMUM ROOM WIDTHS. A habitable room, other than a kitchen, shall be a minimum of seven (7) feet (2134 mm) in any plan dimension. Kitchens shall have a minimum clear passageway of three (3) feet (914 mm) between counter fronts and appliances or counter fronts and walls. (IPMC 404.2)

Exception: This Section shall not apply to existing Non-conforming Buildings or *Structures*.

29-4-14 <u>MINIMUM CEILING HEIGHTS.</u> Habitable spaces, hallways, corridors, laundry areas, bathrooms, toilet rooms and habitable basement areas shall have a minimum clear ceiling height of seven (7) feet (2134 mm). (IPMC 404.3)

Exceptions:

- (A) In one- and two-family dwellings, beams or girders spaced a minimum of four (4) feet (1219 mm) on center and projecting a maximum of six (6) inches (152 mm) below the required ceiling height.
- (B) Basement rooms in one- and two-family dwellings occupied exclusively for laundry, study or recreation purposes, having a minimum ceiling height of six (6) feet eight (8) inches (2033 mm) with a minimum clear height of six (6) feet four (4) inches (1932 mm) under beams, girders, ducts and similar obstructions.
- (C) Rooms occupied exclusively for sleeping, study or similar purposes and having a sloped ceiling over all or part of the room, with a minimum clear ceiling height of seven (7) feet (2134 mm) over a minimum of one-third (1/3) of the required minimum floor area. In calculating the floor area of such rooms, only those portions of the floor area with a minimum clear ceiling height of five (5) feet (1524 mm) shall be included.
- (D) This Section shall not apply to existing Non-Conforming Buildings or *Structures*.
- 29-4-15 <u>BEDROOM AND LIVING ROOM REQUIREMENTS.</u> Every *bedroom* shall comply with the requirements of **Sections 29-4-15(A)** through **29-4-15(E)**. (**IPMC 404.4**)
- (A) Room Area. Every living room shall contain at least one hundred twenty (120) square feet (11.2 mm) and every *bedroom* shall contain a minimum of seventy (70) square feet (6.5 m²) and every *bedroom* occupied by more than one *person* shall contain a minimum of fifty (50) square feet (4.6 mm²) of floor area for each *occupant* thereof. (IPMC 404.4.1)
- (B) <u>Closet.</u> Bedrooms shall contain at least **one** (1) closet contain at least **nine** (9) square feet or an approved wardrobe cabinet.
- (C) <u>Access From Bedroom.</u> Bedrooms shall not constitute the only means of access to other bedrooms or habitable spaces and shall not serve as the only means of egress from other habitable spaces. (IPMC 404.4.2)

Exception:

- (1) Units that contain fewer than **two (2)** *bedrooms*.
- (2) Non-conforming use.
- (D) <u>Water Closet Accessibility.</u> Every *bedroom* shall have access to at least **one** (1) water closet and **one** (1) lavatory without passing through another *bedroom*. Every *bedroom* in a *dwelling unit* shall have access to at least **one** (1) water closet and lavatory located in the same story as the *bedroom* or an adjacent story. (IPMC 404.4.3)

Exception: Non-conforming use.

- (E) <u>Prohibited Occupancy.</u> Kitchens and non-habitable spaces shall not be used for sleeping purposes. (IPMC 404.4.4)
- (F) Other Requirements. Bedrooms shall comply with the applicable provisions of this Code including, but not limited to, the light, ventilation, room area, ceiling height and room width requirements of this Article; the plumbing facilities and water-heating facilities requirements of Article V; the heating facilities and electrical receptacle requirements of Article VI; and the smoke detector and emergency escape requirements of Article VII. (IPMC 404.4.5)
- 29-4-16 OVERCROWDING. Dwelling units shall not be occupied by more occupants than permitted by the minimum area requirements of Table 29-4-16. (IPMC 404.5)

Table 29-4-16 MINIMUM AREA REQUIREMENTS

Space	Minimum area in square feet			
	1-2 occupants	3-5 occupants	6 or more	
Living room(a,b) Dining room (a,b)	120 No requirements	120 80	150 100	
Bedrooms	Shall comply with Section 29-4-15(A)			

For SI: 1 square foot = 0.093 m^2

Note a. See Section 29-4-16(B) for combined living room/dining room spaces.

Note b. See Section 29-4-16(A) for limitations on determining the minimum *occupancy* area for sleeping purposes.

(A) <u>Sleeping Area.</u> The minimum *occupancy* area required by **Table 29-4-16** shall not be included as a sleeping area in determining the minimum *occupancy* area for sleeping purposes. All sleeping areas shall comply with **Section 29-4-15**. (IPMC 404.5.1)

Exception:

- (1) Non-conforming use.
- (2) Manufactured Homes.
 - (a) All *bedrooms* shall have at least **fifty (50) square feet** of floor area.
 - (b) Bedrooms designed for two (2) or more people shall have seventy (70) square feet of floor area plus fifty (50) square feet for each person in excess of two (2). (HUD 3280.109)
- (B) <u>Combined Spaces.</u> Combined living room and dining room spaces shall comply with the requirements of **Table 29-4-16** if the total area is equal to that required for separate rooms and if the space is located so as to function as a combination living room/dining room. (IPMC 404.5.2)
- 29-4-17 <u>EFFICIENCY UNIT.</u> Nothing in this Section shall prohibit an efficiency living unit from meeting the following requirements:
- (A) A unit occupied by not more than **one** (1) **occupant** shall have a minimum clear floor area of **one hundred twenty** (120) **square feet** (11.2 m²). A unit occupied by not more than **two** (2) **occupants** shall have a minimum clear floor area of **two hundred twenty** (220) **square feet** (20.4 m²). A unit occupied by **three** (3) **occupants** shall have a minimum clear floor area of **three hundred twenty** (320) **square feet** (29.7 m²). These required areas shall be exclusive of the areas required by Items 2 and 3.
- (B) The unit shall be provided with a kitchen sink, cooking *appliance* and refrigeration facilities, each having a minimum clear working space of **thirty (30) inches (762 mm)** in front. Light and *ventilation* conforming to this Code shall be provided.
- (C) The unit shall be provided with a separate *bathroom* containing a water closet, lavatory and bathtub or shower.
 - (D) The maximum number of *occupants* shall be **three (3)**.
- 29-4-18 <u>FOOD PREPARATION.</u> All spaces to be occupied for food preparation purposes shall contain suitable space and *equipment* to store, prepare and serve food in a sanitary manner. There shall be adequate facilities and services for the sanitary disposal of food waste and refuse, including facilities for temporary storage. (IPMC 404.7)

ARTICLE V - PLUMBING FACILITIES AND FIXTURE REQUIREMENTS

DIVISION I - GENERAL

- 29-5-1 SCOPE. The provisions of this Article shall govern the minimum plumbing systems, facilities and plumbing fixtures to be provided. (IPMC 501.1)
- 29-5-2 <u>RESPONSIBILITY.</u> The *owner* of the *structure* shall provide and maintain such plumbing facilities and plumbing fixtures in compliance with these requirements. A *person* shall not occupy as *owner-occupant* or permit another *person* to occupy any *structure* or *premises* which does not comply with the requirements of this Article. (IPMC 501.2)

DIVISION II - REQUIRED FACILITIES

- 29-5-3 <u>DWELLING UNITS.</u> Every *dwelling unit* shall contain its own bathtub or shower, lavatory, water closet and kitchen sink which shall be maintained in a sanitary, safe working condition. The lavatory shall be placed in the same room as the water closet or located in close proximity to the door leading directly into the room in which such water closet is located. A kitchen sink shall not be used as a substitute for the required lavatory. (IPMC 502.1)
- 29-5-4 ROOMING HOUSES. At least one (1) water closet, lavatory and bathtub or shower shall be supplied for each four (4) rooming units. (IPMC 502.2)

DIVISION III - TOILET ROOMS

- **29-5-5 PRIVACY.** *Toilet rooms* and *bathrooms* shall provide privacy and shall not constitute the only passageway to a hall or other space, or to the exterior. A door and interior locking device shall be provided for all common or shared *bathrooms* and *toilet rooms* in a multiple dwelling. (**IPMC 503.1**)
- 29-5-6 <u>FLOOR SURFACE.</u> In other than *dwelling units*, every *toilet room* floor shall be maintained to be a smooth, hard, nonabsorbent surface to permit such floor to be easily kept in a clean and sanitary condition. (IPMC 503.4)

DIVISION IV – PLUMBING SYSTEMS AND FIXTURES

- 29-5-7 <u>GENERAL.</u> All plumbing fixtures shall be properly installed and maintained in working order, and shall be kept free from obstructions, leaks and defects and be capable of performing the function for which such plumbing fixtures are designed. All plumbing fixtures shall be maintained in a safe, sanitary and functional condition. (IPMC 504.1)
- 29-5-8 <u>FIXTURE CLEARANCES.</u> Plumbing fixtures shall have adequate clearance for usage and cleaning. (IPMC 504.2)

- 29-5-9 <u>PRESSURE-RELIEF VALVE.</u> Boilers shall be equipped with pressure-relief valves with minimum rated capacities for *equipment* served. Pressure relief valves shall be set at the maximum rating of the boiler. Discharge shall be piped to drains by gravity to within **eighteen** (18) inches (457 mm) of the floor or to an open receptor. (IRC M2002.4)
- 29-5-10 PLUMBING SYSTEM HAZARDS. Where it is found that a plumbing system in a *structure* constitutes a hazard to the *occupants* or the *structure* by reason of inadequate service, inadequate venting, cross connection, back siphonage, improper installation, *deterioration* or damage or for similar reasons, the *Code Official* shall require the defects to be corrected to eliminate the hazard. (IPMC 504.3)

DIVISION V - WATER SYSTEM

- **29-5-11 GENERAL.** Every sink, lavatory, bathtub or shower, drinking fountain, water closet or other plumbing fixtures shall be properly connected to either a public water system or to an *approved* private water system. All kitchen sinks, lavatories, laundry facilities, bathtubs and showers shall be supplied with hot or tempered and cold running water in accordance with the *Illinois Plumbing Code*. (**IPMC 505.1**)
- **29-5-12 CONTAMINATION.** The water supply shall be maintained free from contamination, and all water inlets for plumbing fixtures shall be located above the flood-level rim of the fixture. Shampoo basin faucets, janitor sinks faucets and other hose bibs or faucets to which hoses are attached and left in place, shall be protected by an *approved* atmospheric-type vacuum breaker or an *approved* permanently attached hose connection vacuum breaker. (**IPMC 505.2**)
- 29-5-13 SUPPLY. The water supply system shall be installed and maintained provide a supply of water to plumbing fixtures, devices and appurtenances in sufficient volume and at pressures adequate to enable the fixture to function properly, safely, and free from defects and leaks. (IPMC 505.3)
- 29-5-14 <u>WATER HEATING FACILITIES.</u> Water heating facilities shall be properly installed, maintained and capable of providing an adequate amount of water to be drawn at every required sink, lavatory, bathtub, shower and laundry facility at a minimum temperature of one hundred ten (110°F) (43°C). A gas-burning water heater shall not be located in any bathroom, toilet room, bedroom or other occupied room normally kept closed, unless adequate combustion air is provided. An approved combination temperature and pressure-relief valve and relief valve discharge pipe shall be properly installed and maintained on water heaters, discharge pipe within six (6) inches of floor. (IPMC 505.4) (IRC P2803.6)
- 29-5-15 WATER HEATERS INSTALLED IN GARAGES. Water heaters having an *ignition source* shall be elevated such that the source of ignition is not less than **eighteen (18)** inches (457 mm) above the garage floor. (IRC P2801.6)

Exception: Elevation of the *ignition source* is not required for *appliances* that are listed as flammable vapor ignition resistant.

DIVISION VI - SANITARY DRAINAGE SYSTEM

29-5-16 GENERAL. All plumbing fixtures shall be properly connected to either a public sewer system or to an *approved* private sewage disposal system. (IPMC 506.1)

29-5-17 <u>MAINTENANCE.</u> Every plumbing stack, vent, waste and sewer line shall function properly and be kept free from obstructions, leaks and defeats. (IPMC 506.2)

29-5-18 GREASE INTERCEPTORS. Grease interceptors and automatic grease removal devices shall be maintained in accordance with this code and manufacturer's installation instructions. Grease interceptors and automatic grease removal devises shall be regularly serviced and cleaned to prevent the discharge of oil, grease, and other substances harmful or hazardous to the building drainage system, the public sewer, the private sewage disposal system or the sewer treatment plant or processes. All records of maintenance, cleaning and repairs shall be available for inspection by the *Code Official*. (IPMC 506.3)

DIVISION VII - STORM DRAINAGE

29-5-19 GENERAL. Drainage of roofs and paved areas, *yards* and courts, and other open areas on the *premises* shall not be discharged in a manner that creates a public nuisance. (**IPMC 507.1**)

ARTICLE VI - MECHANICAL AND ELECTRICAL REQUIREMENTS

DIVISION I - GENERAL

- 29-6-1 SCOPE. The provisions of this Article shall govern the minimum mechanical and electrical facilities and *equipment* to be provided. (IPMC 601.1)
- **29-6-2 RESPONSIBILITY.** The *owner* of the *structure* shall provide and maintain mechanical and electrical facilities and *equipment* in compliance with these requirements. A *person* shall not occupy as *owner-occupant* or permit another *person* to occupy any *premises* which does not comply with the requirements of this Article. (**IPMC 601.2**)

DIVISION II - HEATING FACILITIES

- 29-6-3 <u>FACILITIES REQUIRED.</u> Heating facilities shall be provided in *structures* as required by this Division. (IPMC 602.1)
- 29-6-4 <u>RESIDENTIAL OCCUPANCIES.</u> Dwellings shall be provided with heating facilities capable of maintaining a room temperature of **sixty-eight degrees Fahrenheit (68°F) (20°C)** in all habitable rooms, *bathrooms* and *toilet rooms* based on the winter outdoor design temperature for the locality indicated in Section R303.9 of the International Residential Code. Cooking *appliances* shall not be used, nor shall portable unvented fuel-burning space heaters be used, as a means to provide required heating. (IPMC 602.2)
- 29-6-5 <u>HEAT SUPPLY.</u> Every *owner* and *operator* of any building who rents, leases or lets one or more *dwelling units*, or *sleeping units* on terms, either expressed or implied, to furnish heat to the *occupants* thereof shall supply heat during the period from October to April to maintain a minimum temperature of **sixty-eight degrees F.** (68°F) (20°C) in all habitable rooms, *bathrooms*, and *toilet rooms*. (IPMC 602.3)
- 29-6-6 <u>INSTALLATION OF MATERIALS.</u> All materials used shall be installed in strict accordance with the standards under which the materials are accepted and *approved*. In the absence of such installation procedures, the manufacturer's instructions shall be followed. Where the requirements of referenced standards or the manufacturer's instructions do not conform to minimum provisions of this Code, the provisions of this Code shall apply. (IRC G2415.1)
- 29-6-7 ROOM TEMPERATURE MEASUREMENT. The required room temperatures shall be measured three (3) feet (914 mm) above the floor and near the center of the room and two (2) feet (610 mm) inward from the center of each exterior wall. (IPMC 602.5)

DIVISION III - MECHANICAL EQUIPMENT

29-6-8 <u>MECHANICAL APPLIANCES.</u> All mechanical *appliances*, fireplaces, solid fuel-burning *appliances*, cooking *appliances* and water heating *appliances* shall be properly installed and maintained in a safe working condition and shall be capable of performing the intended function. (IPMC 603.1)

29-6-9 <u>REMOVAL OF COMBUSTION PRODUCTS.</u> All fuel-burning *equipment* and *appliances* shall be connected to an *approved* chimney or vent. (IPMC 603.2)

Exception: Fuel-burning *equipment* and *appliances* which are *labeled* for unvented operation.

- 29-6-10 <u>CLEARANCES.</u> All required clearances to combustible materials shall be maintained. (IPMC 603.3)
- 29-6-11 <u>ELEVATION OF IGNITION SOURCE.</u> Equipment and appliances having ignition source shall be elevated such that the source of ignition is not less than **eighteen** (18) inches (457 mm) above the floor in hazardous locations. For the purpose of this Section, rooms or spaces that are not part of the living space of a dwelling unit and that communicate directly with a private garage through openings shall be considered to be part of the private garage. (IRC G2408.2)

Exception: Elevation of the *ignition source* is not required for *appliances* that are listed as flammable vapor ignition resistant.

- (A) <u>Installation in Residential Garages.</u> In residential garages where appliances are installed in a separate, enclosed space having access only from outside of the garage, such appliances shall be permitted to be installed at floor level, provided that the required combustion air is taken from the exterior of the garage. (IRC G2408.1)
- 29-6-12 <u>SAFETY CONTROLS.</u> All safety controls for fuel-burning *equipment* shall be maintained in effective operation. (IPMC 603.4)
- **29-6-13 COMBUSTION AIR.** A supply of air for complete combustion of the fuel and for *ventilation* of the space containing the fuel-burning *equipment* shall be provided for the fuel-burning *equipment*. (**IPMC 603.5**)
- **29-6-14 ENERGY CONSERVATION DEVICES.** Devices intended to reduce fuel consumption by attachment to a fuel-burning *appliance*, to the fuel supply line thereto, or to the vent outlet or vent piping therefrom, shall not be installed unless *labeled* for such purpose and the installation is specifically *approved*. **(IPMC 603.6)**

DIVISION IV - ELECTRICAL FACILITIES

- 29-6-15 <u>FACILITIES REQUIRED.</u> Every occupied building shall be provided with an electrical system in compliance with the requirements of this Section and **Article VI Division V.** (IPMC 604.1)
- 29-6-16 <u>SERVICE.</u> The size and usage of *appliances* and *equipment* shall serve as a basis for determining the need for additional facilities in accordance with NFPA 70 listed in **Article VIII**. *Dwelling units* shall be served by a three-wire, 120/240-volt, single-phase electrical service having a minimum rating of **one hundred (100) amperes**. (**IPMC 604.2**)

29-6-17 <u>ELECTRICAL SYSTEM HAZARDS.</u> Where it is found that the electrical system in a structure constitutes a hazard to the *occupants* or the *structure* by reason of inadequate service, improper fusing, insufficient receptacle and lighting outlets, improper wiring or installation, *deterioration* or damage, or for similar reasons, the *Code Official* shall require the defects to be corrected to eliminate the hazard. (IPMC 604.3)

DIVISION V - ELECTRICAL EQUIPMENT

- 29-6-18 <u>INSTALLATION.</u> All electrical *equipment*, wiring and *appliances* shall be properly installed and maintained in a safe and *approved* manner. (IPMC 605.1)
- 29-6-19 <u>RECEPTACLES.</u> Every *habitable space* in a dwelling shall contain at least **two** (2) separate and remote receptacle outlets. Every laundry area shall contain at least **one** (1) ground-type receptacle or a receptacle with a ground fault circuit interrupter. Every *bathroom* shall contain at least **one** (1) receptacle. Any new *bathroom* receptacle outlet shall have ground fault circuit interrupter protection. All receptacle outlets shall have the appropriate faceplate cover for the location. (IPMC 605.2)
 - (A) Bathrooms within six (6) feet of water source.
 - (B) Kitchens within six (6) feet of water source.
 - (C) All outside receptacles shall be weatherproof and GFCI.
- 29-6-20 <u>LUMINAIRES.</u> Every public hall, interior stairway, *toilet room*, kitchen, *bathroom*, laundry room, boiler room and furnace room shall contain at least **one** (1) electric luminaire. Pool and spa luminaries over 15 V shall have ground fault circuit interrupter protection. (IPMC 605.4)
- 29-6-21 <u>WIRING.</u> Flexible cords shall not be used for permanent wiring, or for running through doors, windows, or cabinets, or concealed within walls, floors, or ceilings. (IPMC 605.4)

DIVISION VI - DUCT SYSTEMS

29-6-22 GENERAL. Duct systems shall be maintained free of obstructions and shall be capable of performing the required function. (IPMC 607.1)

ARTICLE VII - FIRE SAFETY REQUIREMENTS

DIVISION I - GENERAL

- 29-7-1 <u>SCOPE.</u> The provisions of this Article shall govern minimum conditions and standards for fire safety relating to *structures* and exterior *premises*, including fire safety facilities and *equipment* to be provided. (IPMC 701.1)
- 29-7-2 <u>RESPONSIBILITY.</u> The *owner* of the *premises* shall provide and maintain such fire safety facilities and *equipment* in compliance with these requirements. A *person* shall not occupy as *owner-occupant* or permit another *person* to occupy any *premises* that do not comply with the requirements of this Article. (IPMC 701.2)

DIVISION II - MEANS OF EGRESS

- 29-7-3 <u>GENERAL.</u> A safe, continuous and unobstructed path of travel shall be provided from any point in a building or *structure* to the *public way*. Means of egress shall comply with the *International Fire Code*. (IPMC 702.1)
- 29-7-4 AISLES. The required width of aisles in accordance with the *International Fire Code* shall be unobstructed. (IPMC 702.2)
- 29-7-5 <u>LOCKED DOORS.</u> All means of egress doors shall be readily openable from the side from which egress is to be made without the need for keys, special knowledge or effort, except where the door hardware conforms to that permitted by the *International Building Code*. (IPMC 702.3)
- 29-7-6 <u>EMERGENCY ESCAPE OPENINGS.</u> Required emergency escape openings shall be maintained in accordance with the Code in effect at the time of construction, and the following. Required emergency escape and rescue openings shall be operational from the inside of the room without the use of keys or tools. Bars, grilles, grates or similar devices are permitted to be placed over emergency escape and rescue openings provided the minimum net clear opening size complies with the Code that was in effect at the time of construction and such devices shall be releasable or removable from the inside without the use of a key, tool or force greater than that which is required for normal operation of the escape and rescue opening. (IPMC 702.4)

29-7-7 FIRE PARTITIONS.

- (A) <u>Opening Protection.</u> Openings from a private garage directly into a room used for sleeping purposes shall not be permitted. Other openings between the garage and residence shall be equipped with either solid wood doors not less than **one and three-eighths** (1 3/8) inch (35 mm) in thickness, solid or honeycomb core steel doors not less than **one and three-eighths** (1 3/8) inch (35 mm) thick, or twenty (20) minute fire-rated doors. (IRC 309.1 2003)
- (B) <u>Floor Surfaces.</u> Garage floor surfaces shall be of *approved* noncombustible material. (IRC 309.3 2003)
- (C) <u>Separation Required.</u> The garage shall be separated from the residence and its attic area by not less than **one-half (1/2) inch (12.7 mm)** gypsum board applied to the garage side. Garages beneath habitable rooms shall be separated from all habitable rooms above by not

less than **five-eighths (5/8) inch (15.9 mm)** Type X gypsum board or equivalent. Where the separation is a floor-ceiling assembly, the *structure* supporting the separation shall also be protected by not less than **one-half (1/2) inch (12.7 mm)** gypsum board or equivalent. **(IRC 309.2 2003)**

(D) <u>Duplex.</u> Dwelling units in two-family dwellings shall be separated from each other by wall and/or floor assemblies having not less than **one** (1) **hour** fire-resistance rating when tested in accordance with ASTM E 199. Fire resistance-rated floor-ceiling and wall assemblies shall extend to and be tight against the exterior wall, and wall assemblies shall extend to the underside of the roof sheathing. (IRC 317.1 2003)

DIVISION III - FIRE-RESISTANCE RATINGS

- 29-7-8 <u>FIRE-RESISTANCE-RATED ASSEMBLIES.</u> The required fire-resistance rating of fire-resistance-rated walls, fire stops, shaft enclosures, partitions and floors shall be maintained. (IPMC 703.1)
- 29-7-9 <u>OPENING PROTECTIVES.</u> Required opening protectives shall be maintained in an operative condition. All fire and smoke stop doors shall be maintained in operable condition. Fire doors and smoke barrier doors shall not be blocked or obstructed or otherwise made inoperable. (IPMC 703.2)

DIVISION IV - FIRE PROTECTION SYSTEMS

- 29-7-10 <u>GENERAL.</u> All systems, devices and *equipment* to detect a fire, actuate an alarm, or suppress or control a fire or any combination thereof shall be maintained in an operable condition at all times in accordance with the *International Fire Code.* (IPMC 704.1)
- (A) <u>Automatic Sprinkler Systems.</u> Inspection, testing and maintenance of automatic sprinkler systems shall be in accordance with NFPA 25. (IPMC 704.1.1)
- **29-7-11 SMOKE ALARMS.** Single- or multiple-station smoke alarms shall be installed and maintained in *Groups R* or I-1 occupancies, regardless of *occupant* load at all of the following locations:
- (A) On the ceiling or wall outside of each separate sleeping area in the immediate vicinity of *bedrooms*.
 - (B) In each room used for sleeping purposes.
- (C) In each story within a *dwelling unit*, including *basements* and cellars but not including crawl spaces and uninhabitable attics. In dwellings and *dwelling units* with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than **one** (1) full story below the upper level.
- 29-7-12 POWER SOURCE. In *Group R* or I-1 occupancies, single-station smoke alarms shall receive their primary power from the building wiring provided that such wiring is served from a commercial source and shall be equipped with a battery backup. Smoke alarms shall emit a signal when the batteries are low. Wiring shall be permanent and without a disconnecting switch other than as required for overcurrent protection. (IPMC 704.3)

Exception: Smoke alarms are permitted to be solely battery operated in buildings where no construction is taking place, buildings that are not served from a commercial power source and in

existing areas of buildings undergoing alterations or repairs that do not result in the removal of interior wall or ceiling finishes exposing the *structure*, unless there is an attic, crawl space or *basement* available which could provide access for building wiring without the removal of interior finishes.

29-7-13 <u>INTERCONNECTION.</u> Where more than **one** (1) smoke alarm is required to be installed within an individual *dwelling unit* in *Group R* or I-1 occupancies, the smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all of the alarms in the individual unit. Physical interconnection of smoke alarms shall not be required where listed wireless alarms are installed and all alarms sound upon activation of one alarm. The alarm shall be clearly audible in all *bedrooms* over background noise levels with all intervening doors closed. (IPMC 704.4)

Exceptions:

- (A) Interconnection is not required in buildings which are not undergoing alterations, repairs, or construction of any kind.
- (B) Smoke alarms in existing areas are not required to be interconnected where alterations or repairs do not result in the removal of interior wall or ceiling finishes exposing the *structure*, unless there is an attic, crawl space or *basement* available which could provide access for interconnection without the removal of interior finishes.
- 29-7-14 <u>CARBON MONOXIDE DETECTORS.</u> Effective January 1, 2007, every Illinois home was required to have at least one carbon monoxide alarm in an operating condition within **fifteen (15) feet** of every room used for sleeping purposes. Homes that do not rely on the burning of fuel for heat, *ventilation* or hot water; are not connected to a garage; and are not near a source of carbon monoxide (as determined by the *Code Official*) are not required to install carbon monoxide detectors. (Public Act 94-741)

ARTICLE VIII

REFERENCED STANDARDS

This Article lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard. The standard identification, the effective date and title and the section or sections of this document that reference the standard. The application of referenced standards shall be as specified in **Section 29-1-11**.

American Society of Mechanical Engineers

ASME

70-11

NOME.	Three Park AVe New York, NR 10016-5990	
Standard reference number	Referenced Title in code Section Number	
A17.1/CSA E	344-2007 Safety Code for Elevations or Escalators	
ASTM	ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959	
Standard reference number	Referenced Title in code Section Number	
F 1346-91 (2	Performance Specifications for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tubs303.2	
ICC	International Code Council 500 New Jersey Avenue, NW 6 th Floor Washington, DC 20001	
Standard reference number	Referenced Title in code Section Number	
IBC-12 IEBC-12 IFC-12 IFGC-12 IMC-12	International Building Code ®	
NFPA	National Fire Protection Association 1 Batterymarch Park Quincy, MA 02269	
Standard reference number	Referenced Title in code Section Number	
25-11	Inspection, testing and Maintenance of Water-Based Fire Protection Systems 704.1.1	

APPENDIX "A"

FILING FEES

The property maintenance fees for this Chapter shall be as follows:

- (A) Inspection Permit Fee of **One Hundred Dollars (\$100.00)** shall be paid prior to the Village conducting an inspection of a multi-family rental structure. It shall be the responsibility of the property owner/agent to make advance payment of the fee and schedule the required inspection with the Village. An inspection shall be valid for a period of **one (1) year**. The dwelling unit does not have to be reinspected during that period, even if the occupancy changes.
- (B) Inspection Permit Fee of **Fifty Dollars** (\$50.00) shall be paid prior to the Village conducting an inspection of a single-family residence. It shall be the responsibility of the property owner/agent to make advance payment of the fee and schedule the required inspection with the Village. An inspection shall be valid for a period of **one** (1) year.
- (C) Inspection Permit Fee of **Fifty Dollars (\$50.00)** shall be paid prior to the Village conducting an inspection of a manufactured/mobile home. It shall be the responsibility of the property owner/agent to make advance payment of the fee and schedule the required inspection with the Village. An inspection shall be valid for a period of **one (1) year**. If the manufactured home is located in another Village or site, the applicant may be assessed a mileage charge plus **Thirty Dollars (\$30.00)** per hour from portal to portal by the Village of Pocahontas.
- (D) A copy of an existing Certificate of Occupancy shall be a fee of **Twenty Dollars (\$20.00)**.
- (E) The Certificate of Occupancy fee of **Thirty Dollars (\$30.00)** shall be paid at the time certificate is issued. It shall be the responsibility of the tenant/ occupant to apply for certificate of occupancy after application for occupancy has been approved.
- (F) A re-inspection fee of **Fifty Dollars (\$50.00)** shall be paid when initial inspection fails to no access to structure. It shall be the responsibility of the property owner/agent to make the advance payment prior to scheduling a re-inspection.
 - (G) All fees shall be non-refundable.