THE CITY OF WINNIPEG

BY-LAW NO. 157/2006

A By-law of THE CITY OF WINNIPEG to amend the Fire Prevention By-law No. 150/2004.

THE CITY OF WINNIPEG, in Council assembled, enacts as follows:

Fire Prevention By-law amended

1. The Fire Prevention By-law No. 150/2004 is amended by this By-law.

Clause 20(c) amended

2. Clause 20(c) is amended by striking out *"5.4 square metres (6.5 square feet)"* and substituting *".56 square metres (6 square feet)"*.

Clause 21(d) amended

3. Clause 21(d) is amended by striking out *"an area of 5.4 square metres"* and substituting *"an area of .56 square metres"*.

Clause 24(1)(e) amended

4. Clause 24(1)(e) is amended by adding *(15 miles per hour)* at the end of the clause.

Subsection 25(2) amended

5(1) Clause 25(2)(a) is amended by striking out *"unless it"* at the beginning of the clause.

5(2) Clause 25(2)(c) is amended by striking out *"a Overfill Protection Device"* and substituting *"an Overfill Protection Device"*.

Section 26 amended

6. Section 26 is amended by striking out *"barbecue"* wherever it appears and substituting *"barbeque"*.

Section 27 amended

7. Section 27 is amended by striking out *"or power source"*.

Subsection 30(3) amended

8. Subsection 30(3) is amended by striking out *"subject to subsection (5)"*.

Subsection 38(7) amended

9. Subsection 38(7) is repealed and the following is substituted:

38(7) A label affixed in compliance with subsection (6) must set out

(a) the date of the original inspection; and

(b) the date on which the next inspection, test or cleaning is required, as calculated from the date of the original inspection.

Section 51 amended

10. Section 51 is amended by adding *"or any appurtenance"* immediately after *"a storage tank"*.

Title of Section 59 amended

11. The title of section 59 is amended by striking out *"replaced"* and substituting *"repealed"*.

Schedule B amended

12. Schedule B is amended by adding a bracket at the end of the following sentence:

(Battery operated smoke alarms sound an intermittent audible signal to indicate a low battery condition.

Schedule D replaced

13. Schedule D is repealed and Schedule D attached to this By-law is substituted.

DONE AND PASSED, in Council assembled, this day of , 2006.

_____
Mayor

_____
City Clerk

Approved as to content:

_____
Chief of the Fire Paramedic Service

Certified as to form:

_____
for City Solicitor/Manager of
Legal Services

SCHEDULE "D"

Fire Protection/Life Safety Installation	***Label Location***	***Action Required***	**Service Personnel Qualifications**
Fire Alarm System	In a visible location on the main fire alarm control unit.	Immediately following annual test and inspection (see Manitoba Fire Code section 6.3 and ULC-S536, "Inspection and Testing of Fire Alarm Systems") or upon Verification of a Fire Alarm System as per ULC-S537, "Verification of Fire Alarm Systems".	Set out in Manitoba Fire Code article 6.3.1.6.
Emergency Power System	In a visible location on the transfer switch. If no transfer switch exists, then on the generator.	Immediately following annual test and inspection (see Manitoba Fire Code section 6.7 and CAN/CSA C282-M, "Emergency Electrical Power Supply for Buildings").	Certification by a manufacturer of emergency power systems.
Firefighters Elevators	In a visible location adjacent to the Department of Labour elevator certificate and in a manner so as not to obscure the certificate.	Immediately following every 4th test and inspection required by Manitoba Fire Code, sentence 7.2.1.1.(1) and sentences 7.2.2.1. (1) and (2) and immediately following the emergency power test required by Manitoba Fire Code, sentence 7.2.2.1. (3).	Elevator Mechanic licence issued by International Union of Elevator Constructors ***or*** an Electrician's License Class M (Elevating Devices) issued by the Province of Manitoba.
Unit Equipment for Emergency Lighting	In a visible location on each battery pack.	Immediately following annual test and inspection (see Manitoba Fire Code subsection 6.7).	Set out in Manitoba Fire Code article 6.3.1.6.

Fire Pump	In a visible location on controller. If no controller, then on fire pump.	Immediately following annual test and inspection (see Manitoba Fire Code subsection 6.6.3).	Sprinkler System Installer licence issued by the Province of Manitoba.
Sprinkler System (more than 9 heads)	In a visible location at each main control valve.	Immediately following annual test and inspection (see Manitoba Fire Code subsections 6.5.3. and 6.5.4.).	Sprinkler System Installer licence issued by the Province of Manitoba.
Hose System	In a visible location on female hose coupling or inside hose cabinet.	Immediately following each annual inspection and every service test (see Manitoba Fire Code subsection 6.4.1. and NFPA 1962 "Care, Use and Service Testing of Fire Hose Including Couplings and Nozzles").	Sprinkler System Installer licence issued by the Province of Manitoba ***or*** certified servicing agency as set out in Manitoba Fire Code article 6.2.4.6.
Standpipe System	In a visible location at top of riser at most remote valve in vicinity of pressure gauge.	Immediately following 5 year test and inspection (see Manitoba Fire Code subsection 6.4.1. and NFPA 25, "Inspection, Testing and Maintenance of Water-Based Fire Protection Services").	Sprinkler System Installer license issued by the Province of Manitoba.
Heating System – Fuel-Fired other than Wood Burning	In a visible location on each heating system unit **or** in the case of a Condominium Corporation labels may be filed with the Property Management firm for the Condominium Corporation.	Immediately following annual test and inspection (see Manitoba Fire Code article 2.6.1.6.).	Gas Fitter licence issued by Province of Manitoba.
Heating System – Wood Burning	In a visible location in the vicinity of the appliance **or** in the case of a Condominium Corporation labels may	Immediately following annual test and inspection (see Manitoba Fire Code article 2.6.1.6.).	To be established by the Chief pursuant to section 37 of By-law.

	be filed with the Property Management firm for the Condominium Corporation.		
Smoke Control System (For High Buildings as defined in Subsection 3.2.6. of the Manitoba Building Code)	In a visible location on each fan.	Immediately following 2 year test and inspection (see Manitoba Fire Code section 7.3.).	Certified technician through the Canadian Associated Air Balance Council.
Special Extinguishing Systems – Water Based	In a visible location on each main control valve.	Immediately following annual test and inspection (see Manitoba Fire Code subsection 6.8.1. and NFPA 11, " Low Expansion Foam", NFPA 11A, "Medium and High-Expansion Foam Systems"; NFPA 15, "Water Spray Fixed Systems for Fire Protection"; NFPA 16, "Installation of Foam-Water Sprinkler and Foam-Water Spray Systems"; NFPA 18, "Wetting Agents").	Sprinkler System Installer license issued by the Province of Manitoba.
Special Extinguishing Systems – Wet & Dry Chemical	In a visible location on each main control valve.	Immediately following annual test and inspection (see Manitoba Fire Code subsection 6.8.1. and NFPA 17, "Dry Chemical Extinguishing Systems"; NFPA 17A, "Wet Chemical Extinguishing Systems").	A certificate of training, acceptable to a *designated employee*, from a public post secondary educational institution, **or** certification in accordance with ULC/ORD-C1254.18, "The Servicing of Restaurant Cooking Area Extinguishing Systems", **or** a current certificate of training from the manufacturer of the specific Wet or Dry Chemical Extinguishing System.

Special Extinguishing Systems – Gas Based	In a visible location on each main control valve.	Immediately following annual test and inspection (see Manitoba Fire Code subsection 6.8.1. and NFPA 12, "Carbon Dioxide Extinguishing Systems"; NFPA 12A, " Halon 1301 Fire Extinguishing Systems"; NFPA 12B, "H1211 Fire Extinguishing Systems").	Set out in the Manitoba Fire Code article 6.3.1.6. **and** employed by a company approved as an authorized service agency by any manufacturer of a gas-based fire suppression system.
Commercial Cooking Equipment – Inspection	In a visible location in the kitchen area.	Immediately following 6 month inspection (see Manitoba Fire Code article 2.6.1.9. and NFPA 96, "Ventilation Control and Fire Protection Commercial Cooking Operations").	IKECA (International Kitchen Exhaust Cleaning Association) – Certified Exhaust Cleaning Specialist (CECS) **or** Phil Ackland's Exhaust Cleaning – Kitchen Exhaust Cleaning Certification **or** CHDCA (Certified Hood & Duct Cleaners Association) – Hood & Duct Cleaner Certification.
Commercial Cooking Equipment – Cleaning	In a visible location in the kitchen area.	Immediately following every required cleaning (see Manitoba Fire Code article 2.6.1.9. and NFPA 96, "Ventilation Control and Fire Protection Commercial Cooking Operations").	IKECA (International Kitchen Exhaust Cleaning Association) – Certified Exhaust Cleaning Specialist (CECS) **or** Phil Ackland's Exhaust Cleaning – Kitchen Exhaust Cleaning Certification **or** CHDCA (Certified Hood & Duct Cleaners Association) – Hood & Duct Cleaner Certification.
Private Hydrants	In a visible location on the hydrant.	Immediately following annual test and inspection (see Manitoba Fire Code subsection 6.6.4.).	Sprinkler-System Installer license issued by the Province of Manitoba.